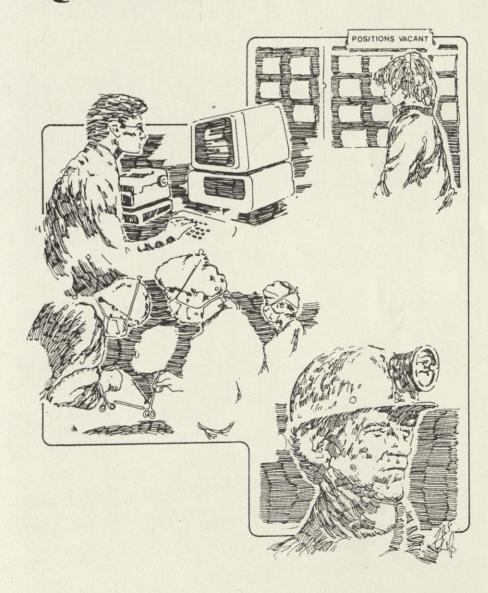


AUGUST 1990

THE LABOUR FORCE QUEENSLAND



THE LABOUR FORCE, QUEENSLAND, AUGUST 1990

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SUMMARY OF FINDINGS

Seasonally Adjusted

Seasonally adjusted employment in Queensland rose by 5,800 in August 1990, while the labour force increased by 11,300 (0.8 per cent) from the July 1990 figures. There has been a rise in the unemployment rate from 8.3 per cent in July 1990 to 8.6 per cent in August 1990.

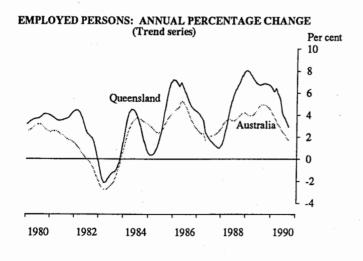
LABOUR FORCE, QUEENSLAND (Seasonally adjusted series)

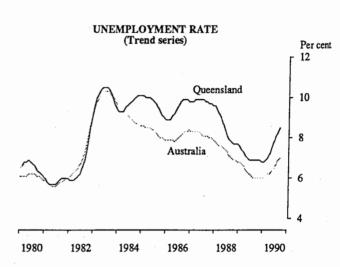
Particulars	Unit	August 1989	June 1990	July 1990	August 1990	Annual percentage change
Employed Unemployed Unemployment rate Participation rate Labour force	'000 '000 % % '000	1,289.1 96.3 7.0 63.5 1,385.4	1,327.9 117.9 8.2 64.5 1,445.8	1,324.3 119.2 8.3 64.3 1,443.5	1,330.1 124.7 8.6 64.7 1,454.8	+ 3.2 +29.5 + 5.0

Employment and the labour force also rose for Australia, with the unemployment rate for Australia rising from 6.9 per cent to 7.3 per cent over the same period.

Trend Series

Trend series data charted below show employment growth in Queensland continues above the Australian level. Employment in Queensland increased by 2.9 per cent in the 12 months to August 1990 compared with a 1.7 per cent increase for Australia. These figures represent a continuation of the decline in the rate of growth in employment. The trend series unemployment rate for Queensland has exceeded the corresponding Australian rate since March 1984. The gap narrowed to a low of 0.7 percentage points between January and May 1989. The August 1990 trend series unemployment rate was 8.5 per cent for Queensland (an increase of 1.6 percentage points since August 1989) and 7.0 per cent for Australia (an increase of 1.0 percentage point since August 1989).





Regional Estimates

The unemployment rate in August 1990 was 8.8 per cent for the Brisbane Statisticial Division (BSD) and 7.6 per cent for the Balance of Queensland. Participation rates were 64.7 per cent and 63.4 per cent, respectively.

The South and East BSD Balance which includes Logan City, Redland Shire and parts of Albert and Beaudesert Shires had the highest unemployment rate in the BSD at 10.6 per cent. This was 2.8 percentage points higher than the unemployment rate for North and West BSD Balance.

Of the regions outside the BSD, Wide Bay-Burnett region had the highest unemployment rate (10.7 per cent) and continued to have the State's lowest participation rate (59.7 per cent). This compared with the South and East BSD Balance participation rate of 72.4 per cent.

SUMMARY OF FINDINGS - continued

Youth Estimates

The number of 15 to 19 year olds in the labour force in Queensland fell by 1,300 from July 1990 to 160,500 persons in August 1990, while employment decreased by 2,200. The unemployment rate rose from 18.6 per cent in July 1990 to 19.3 per cent in August 1990 for this group.

The group aged 20 to 24 years in the labour force increased by 3,200 to 198,200 persons in August 1990. Employment in this age group increased slightly, while the unemployment rate rose from 10.8 per cent in July 1990 to 11.7 per cent in August 1990.

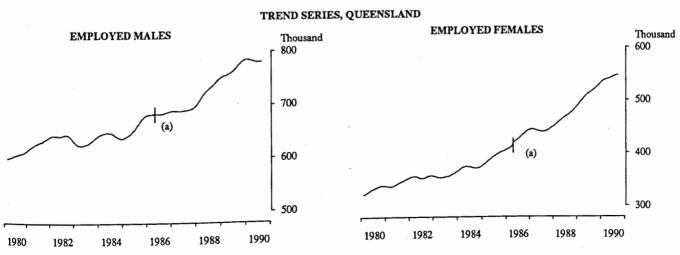
Employment and Unemployment Change for Selected Groups

In the original series the number of employed persons increased by 40,600 (3.2 per cent) in the last 12 months. Full-time employment accounted for 60 per cent of this increase. The number of unemployed persons increased by 26,900 (29.8 per cent) during the same period. The summary table below shows, for various groups in Queensland, the change in employment and unemployment in the year to August 1990.

	Employe ('000)		Annual	Unemplo ('000)	Annual percentage	
Particulars	August 1989	August 1990	percentage — change	August 1989	August 1990	percentage change
Males Females Married females	764.2 517.0 310.7	777.6 544.2 337.5	+ 1.8 + 5.3 + 8.6	49.3 41.2 15.8	67.2 50.2 19.9	+ 36.3 + 21.8 + 25.9
Persons aged (years) 15 - 19 20 - 24 25 - 44 45 and over	131.0 171.9 664.8 313.5	129.5 175.1 675.6 341.6	- 1.1 + 1.9 + 1.6 + 9.0	23.8 19.3 33.2 14.2	31.0 23.1 43.5 19.7	+ 30.3 + 19.7 + 31.0 + 38.7
Full-time workers Part-time workers	1,003.0 278.2	1,027.2 294.6	+ 2.4 + 5.9			••
Looking for full-time work Looking for part-time work	 			72.7 17.7	96.6 20.8	+ 32.9 + 17.5
Selected industries Manufacturing Construction Wholesale and retail trade Community services Recreation, personal and other services	168.5 115.0 277.0 209.4 105.4	165.5 117.0 285.1 226.7	- 1.8 + 1.7 + 2.9 + 8.3	10.1 6.6 14.4 5.0	15.6 10.6 17.2 5.3	+ 54.5 + 60.6 + 19.4 + 6.0 + 28.6
Brisbane Statistical Division Balance of Queensland	603.2 678.0	608.9 712.9	+ 0.9 + 5.1	37.5 53.0	58.4 58.9	+ 55.7 + 11.1
Queensland	1,281.2	1,321.8	+3.2	90.4	117.3	+ 29.8

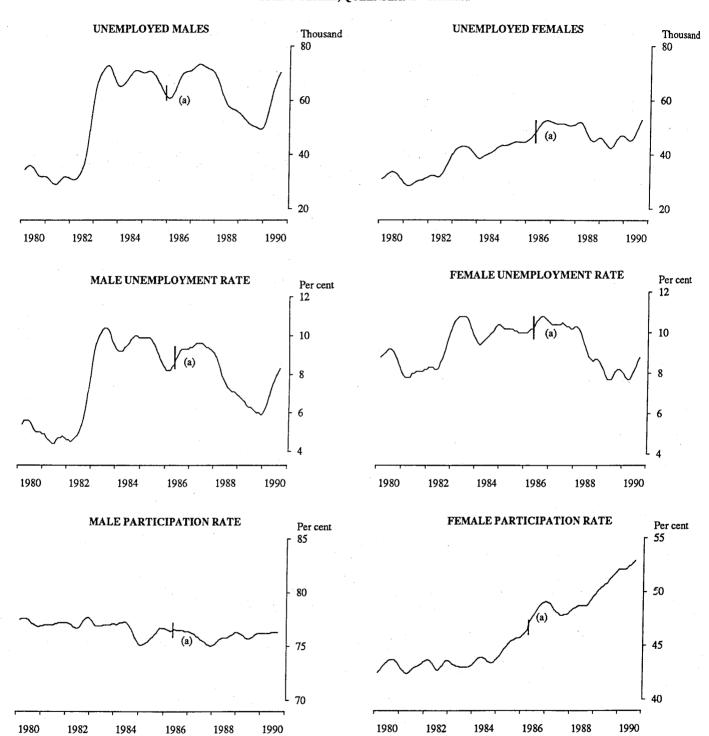
Female participation in the labour force has increased over the last 12 months. The participation rate for females rose from 50.7 per cent in August 1989 to 52.4 per cent in August 1990. A 5.3 per cent rise in the number of employed females and a 21.8 per cent rise in the number of unemployed females contributed to this increase.

The number of persons employed in recreation, personal and other services decreased by 3,200 (3.0 per cent). While the number of persons employed in the construction industry increased by only 1.7 per cent, this is in contrast to a 60.6 per cent rise in unemployed persons last employed in that industry.



SUMMARY OF FINDINGS - continued

TREND SERIES, QUEENSLAND - continued



(a) Indicates break in series. Prior to April 1986 unpaid family helpers who worked 1 to 14 hours a week were defined as unemployed or not in the labour force. From April 1986 they were defined as employed persons.

NOTES

This publication contains estimates of the civilian labour force, including estimates for Queensland regions, derived from the labour force survey part of the monthly population survey.

Explanatory Notes are located at the back of this publication.

 ${\bf TABLE~1-LABOUR~FORCE~STATUS:~ORIGINAL~SERIES,~QUEENSLAND}$

•	Employe	rd 	Unemploy	ed			Civilian		
	Full-time	Total	Looking for full- time work	Total	Labour force	Not in labour force	population aged 15 years and over	Unem- ployment rate	Partici patior rate
Month	.000	'000	'000	.000	'000	,000	.000	%	%
				MALES					
1989 —									
June	708.5	764.9	45.2	49.5	814.3	260.7	1.075.1	6.1	75.7
July	710.0	765.4	43.8	48.6	814.0	264.4	1,078.4	6.0	75.5
August	701.2	764.2	43.1	49.3	813.5	268.3	1,081.7	6.1	75.2
September	716.0	778.7	41.2	47.1	825.8	259.3	1,085.1	5.7	76.1
October	718.9	782.1	38.7	45.1	827.2	261.2	1,088.4	5.4	76.0
November	713.2	784.5	38.9	44.6	829.1	262.6	1,091.7	5.4	75.9
December	729.8	793.2	44.2	50.6	843.8	251.2	1,095.0	6.0	77.1
1990 —									
lanuary	710.4	775.9	54.1	60.3	836.2	261.5	1,097.7	7.2	76.2
February	721.7	782.1	47.2	56.3	838.4	261.8	1,100.3	6.7	76.2
March	723.4	784.0	51.3	61.1	845.1	257.8	1,102.9	7.2	76.6
April	717.2	777.2	56.5	65.4	842.6	262.9	1,105.5	7.8	76.2
May	720.9	783.3	60.9	66.9	850.3	257.8	1,108.1	7.9	76.7
une	715.7	779.8	57.8	64.7	844.5	266.2	1,110.7	7.7	76.0
fuly	717.3	780.6	57.5	64.6	845.2	267.7	1,112.9	7.6	75.9
August	715.4	777.6	60.2	67.2	844.7	270.4	1,115.2	7.9	75.8
			1	FEMALES					
1989 —									
lune	317.0	519.4	27.4	39.7	559.1	535.8	1,094.9	7.1	51.1
luly	314.2	518.1	27.9	40.3	558.4	539.8	1,098.2	7.2	50.8
August	301.8	517.0	29.6	41.2	558.1	543.3	1,101.4	7.4	50.7
September	306.9	524.5	31.4	46.4	570.9	533.9	1,104.7	8.1	51.7
October	310.6	523.6	32.2	46.0	569.7	538.3	1,107.9	8.1	51.4
		538.8	27.3	40.9	579.7	531.5	1,111.1	7.1	52.2
November December	317.0 324.5	538.8 544.1	30.8	46.7	590.8	523.5	1,114.3	7.9	53.0
990 —									
January	316.2	515.2	31.0	43.8	559.0	557.9	1,116.9	7.8	50.0
February	314.5	527.6	34.1	56.9	584.5	535.0	1,119.5	9.7	52.2
March	316.1	537.7	34.4	50.3	588.0	534.1	1,122.1	8.6	52.4
April	319.1	544.6	34.0	48.5	593.0	531.7	1,124.7	8.2	52.7
May	328.8	547.3	32.2	46.2	593.5	533.9	1,127.4	7.8	52.6
lune	322.2	551.5	34.3	47.9	599.4	530.6	1,130.0	8.0	53.0
luly	316.6	545.0	34.5	47.6	592.6	539.8	1,132.4	8.0	52.3
August	311.8	544.2	36.4	50.2	594.4	540.4	1,134.8	8.4	52.4
		-		PERSONS					
1989 —									
June	1,025.4	1,284.3	72.6	89.2	1,373.5	796.5	2,170.0	6.5	63.3
fuly	1,024.2	1,283.5	71.7	88.9	1,372.4	804.2	2,176.6	6.5	63.1
August	1,003.0	1,281.2	72.7	90.4	1,371.6	811.6	2,183.2	6.6	62.8
September	1,022.9	1,303.1	72.5	93.5	1,396.6	793.1	2,189.8	6.7	63.8
October	1,022.9	1,305.7	70.9	91.1	1,396.8	799.5	2,196.3	6.5	63.6
November	1,030.1	1,323.3	66.1	85. 5	1,408.7	794.1	2,202.8	6.1	64.0
December	1,054.3	1,337.3	75.0	97.3	1,434.6	774.7	2,209.4	6.8	64.9
1990				1011	1 205 3	010.4	22146	7.5	63.0
January	1,026.6	1,291.0	85.1	104.1	1,395.2	819.4	2,214.6	8.0	64.1
ebruary	1,036.2	1,309.7	81.3	113.2	1,423.0	796.8	2,219.8		64.4
March	1,039.5	1,321.7	85.7	111.4	1,433.1	791.8	2,225.0	7.8	
April	1,036.3	1,321.8	90.4	113.8	1,435.6	794.6	2,230.2	7.9	64.4
May	1,049.6	1,330.6	93.1	113.1	1,443.7	791.7	2,235.4	7.8	64.6
	1,037.9	1,331.3	92.1	112.6	1,443.9	796.8	2,240.7	7.8	64.4
June July	1,033.9	1,325.7	92.0	112.1 117.3	1,437.8 1,439.1	807.5 810.8	2,245.3 2,250.0	7.8 8.2	64.0 64.0

 ${\tt TABLE~2-LABOUR~FORCE~STATUS:~SEASONALLY~ADJUSTED~SERIES,~QUEENSLAND}$

		Emple	oyed	Unemployed	Labour force	Unemployment rate	Participation rate
Month			000	'000	'000	%	%
				MALES			
1989 —							
June			53.5	51.4	814.9	6.3	75.8
July			54.6	50.9	815.6	6.2	75.6
August			59.6	50.9	820.5	6.2	75.9
September			75.4	49.9	825.3	6.0	76.1
October			32.1 34.1	48.9	831.1 833.7	5.9	76.4
November December			34.1 33.2	49.6 49.3	832.5	5.9 5.9	76.4 76.0
1990							
January		78	33.5	53.6	837.1	6.4	76.3
February			37.7	50.8	838.5	6.1	76.2
March			33.1	57.3	840.4	6.8	76.2
April		77	7.4	63.8	841.2	7.6	76.1
May		78	31.1	66.8	847.9	7.9	76.5
June		77	8.6	67.2	845.8	7.9	76.2
July		77	9.7	67.8	847.5	8.0	76.2
August		78	3.1	69.4	852.5	8.1	76.4
				FEMALES			
1989 —		Servine Salah					
June		- 51	7.2	42.0	559.2	7.5	51.1
July		51	7.7	43.4	561.1	7.7	51.1
August		. 51	9.5	45.3	564.9	8.0	51.3
September			6.5	46.7	563.3	8.3	51.0
October			2.8	51.3	574.1	8.9	51.8
November			0.6	46.1	576.7	8.0	51.9
December		5 3	9.1	44.6	583.7	7.6	52.4
1990 — January		54	1 1	44.1	585.2	7.5	52.4
Rebruary		53		49.1	583.0	8.4	52.1
March		53		43.5	580.1	7.5	51.7
April		54		45.2	588.1	7.7	52.3
May		53		45.7	585.6	7.8	51.9
une		54		50.7	600.0	8.5	53.1
uly		54		51.3	595.9	8.6	52.6
August		54		55.3	602.3	9.2	53.1
				PERSONS			
989							
une		1,280		93.3 .	1,374.1	6.8	63.3
uly		1,282	2.3	94.4	1,376.7	6.9	63.2
Lugust		1,289	0.1	96.3	1,385.4	7.0	63.5
eptember		1,293	2.0	96.6	1,388.6	7.0	63.4
October		1,305		100.2	1,405.2	7.1	64.0
lovember December		1,314 1,322		95.7 93.9	1,410.4	6.8 6.6	64.0 64.1
		1,344	4	73. 7	1,416.2	0.0	04.1
990 — anuary		1,324	.6	97.7	1,422.2	6.9	64.2
ebruary		1,321	.6	99.9	1,421.5	7.0	64.0
farch		1,319	.8	100.8	1,420.5	7.1	63.8
pril		1,320	.3	108.9	1,429.3	7.6	64.1
lay		1,321	.1	112.5	1,433.5	7.8	64.1
ıne		1,327	.9	117.9	1,445.8	8.2	64.5
ıly		1,324	.3	119.2	1,443.5	8.3	64.3
ugust		1,330		124.7	1,454.8	8.6	64.7

TABLE 3 — LABOUR FORCE STATUS: TREND SERIES, QUEENSLAND

	Employed	Unemployed	Labour force	Unemployment rate	Participatio ra
Month	.000	,000	'000	%	9
		MALES			
1989 —					
une	762.7	50.9	813.6	6.3	75.
luly	766.7	50.5	817.2	6.2	75.
August	771.2	50.2	821.3	6.1	75.
eptember	775.5	49.8	825.4	6.0	76
October	779.5	49.4	829.0	6.0	76
November	782.7	49.4	832.1	5.9	76
December	784.5	50.1	834.6	6.0	76
990 —	7040				-
anuary	784.8	51.9	836.7	6.2	76
ebruary	784.0	54.6	838.6	6.5	76
1arch	782.6	58.0	840.6	6.9	76
pril	781.3	61.5	842.7	7.3	76
May	780.4	64.5	844.9	7.6	76
une	780.0	67.0	847.0	7.9	76
uly August	780.0 780.1	68.9 70.3	848.8 850.4	8.1 8.3	76 76
		FEMALES			
989 —					
une	513.6	43.1	556.7	7.7	50
uly	516.2	44.4	560.6	7.9	51
ugust	519.0	45.7	564.7	8.1	51
eptember	522.1	46.6	568.7	8.2	51
October	525.8	47.0	572.9	8.2	51
November December	530.0 533.7	47.0 46.4	577.0 580.2	8.1 8.0	- 51 52
990 —					
anuary	536.6	45.7	582.3	7.8	52
ebruary	538.5	45.1	583.6	7.7	52
March	539.7	45.3	585.0	7.7	52
April	540.9	46.2	587.1	7.9	52
May	542.6	47.7	590.2	8.1	52
une	544.4	49.4	593.8	8.3	52
uly	546.0	51.2	597.2	8.6	52
August	547.6	52.8	600.4	8.8	52
		PERSONS			
989					
989 une	1,276.3	94.0	1,370.3	6.9	63
une uly	1,282.9	94.9	1,377.8	6.9	63
August	1,290.1	95.9	1,386.0	6.9	63
kugust September	1,297.6	96.4	1,394.1	6.9	63
October	1,305.3	96.5	1,401.8	6.9	63
November	1,312.6	96.4	1,409.0	6.8	64
December	1,318.2	96.5	1,414.8	6.8	64
990 —		27.6	1,419.0	6.9	64
anuary	1,321.5	97.5		7.0	64
ebruary	1,322.5	99.7	1,422.2 1,425.6	7.0	6-
March	1,322.3	103.3	1,429.9	7.5	6-
April	1,322.2	107.7	1,429.9	7.8	6-
May	1,323.0	112.2		7.8 8.1	64
une	1,324.4	116.4	1,440.8 1,446.1	8.3	64
luly	1,326.0	120.1 123.1	1,450.8	8.5	. 64
August	1,327.7	177.1	1.450.8	0.5	04

TABLE 4 — LABOUR FORCE STATUS: STATISTICAL REGIONS, QUEENSLAND, JUNE 1990

		Employed		II nominione J	Labour	Not in	Unem-	Partici
	Full-time	Part-time	Total	Unemployed	force	labour force	ployment rate	patio rat
Region	'000	'000	'000	'000	'000	'000	%	9
			MALES					
Brisbane Statistical Division	326.2	29.1	355.2	26.7	382.0	117.5	7.0	76.5
Brisbane City Inner Ring	89.6	9.3	98.9	6.4	105.3	43.6	6.1	70.7
Brisbane City Outer Ring	100.3	10.7	111.0	8.6	119.6	38.2	7.2	75.8
South and East BSD Balance	69.1	3.9	72.9	8.1	81.0	15.0	10.0	84.4
North and West BSD Balance	67.2	5.2	72.4	3.6	76.0	20.6	4.8	78.6
Balance of Queensland	389.6	35.0	424.6	38.0	462.5	148.7	8.2	75.7
South and East Moreton	65.7	6.7	72.4	6.5	78.9	27.5	8.2	74.2
North and West Moreton	51.7	6.7	58.4	8.7	67.2	26.8	13.0	71.5
Wide Bay-Burnett	41.3	6.1	47.5	4.9	52.3	23.9	9.3	68.7
Darling Downs and South-West	50.3	* 2.2	52.5	4.7	57.3	19.0	8.3	75.1
Mackay, Fitzroy and Central-West	81.9	4.2	86.0	6.2	92.2	22.9	6.7	80.1
Northern and North-West	56.8	5.8	62.5	2.7	65.3	16.0	4.2	80.3
Far North	41.8	3.3	45.2	4.1	49.3	12.7	8.4	79.5
Total Queensland	715.7	64.1	779.8	64.7	844.5	266.2	7.7	76.0
	· · · · · · · · · · · · · · · · · · ·		FEMALES					
Brishane Statistical Division	168.8	96.6	265.4	23.2	288.5	240.3	8.0	54.6
Brisbane City Inner Ring	54.9	28.1	83.0	5.5	88.5	69.6	6.2	56.0
Brisbane City Outer Ring	53.7	29.7	83.4	5.1	88.5	78.7	5.8	52.9
South and East BSD Balance	34.6	17.2	51.9	6.1	58.0	42.5	10.5	57.7
North and West BSD Balance	25.4	21.6	47.1	6.4	53.5	49.4	12.0	52.0
Balance of Queensland	153.5	132.6	286.1	24.7	310.8	290.3	8.0	51.7
South and East Moreton	28.0	25.0	53.0	4.8	57.8	51.8	8.3	52.8
North and West Moreton	18.8	21.9	40.7	4.1	44.8	43.9	9.1	50.5
Wide Bay-Burnett	15.9	16.2	32.1	4.3	36.4	45.9	11.7	44.2
Darling Downs and South-West	19.2	15.6	34.8	* 2.3	37.1	38.5	* 6.2	49.1
Mackay, Fitzroy and Central-West	29.5	24.6	54.1	3.5	57.6	49.4	6.1	53.8
Northern and North-West	23.8	19.0	42.8	3.6	46.5	31.4	7.8	59.6
Far North	18.2	10.3	28.6	* 2.1	30.7	29.4	* 6.9	51.1
Total Queensland	322.2	229.3	551.5	47.9	599.4	530.6	8.0	53.0
			PERSONS					
Brishane Statistical Division	494.9	125.7	620.6	49.9	670.5	357.7	7.4	65.2
Brisbane City Inner Ring	144.6	37.4	182.0	11.9	193.9	113.2	6.1	63.1
Brisbane City Outer Ring	154.0	40.3	194.4	13.7	208.1	116.9	6.6	64.0
South and East BSD Balance	103.7	21.1	124.8	14.2	139.0	57.5	10.2	70.7
North and West BSD Balance	92.6	26.9	119.5	10.1	129.6	70.1	7.8	64.9
Balance of Queensland	543.0	167.6	710.7	62.7	773.4	439.0	8.1	63.8
South and East Moreton	93.7	31.7	125.4	11.3	136.8	79.2	8.3	63.3
North and West Moreton	70.5	28.6	99.1	12.8	112.0	70.7	11.4	61.3
Wide Bay-Burnett	57.3	22.3	79.6	9.1	88.7	69.8	10.3	56.0
Darling Downs and South-West	69.5	17.8	87.3	7.0	94.4	57.5	7.5	62.1
Mackay, Fitzroy and Central-West	111.3	28.7	140.1	9.8	149.9	72.3	6.5	67.4
Northern and North-West Far North	80.6 60.1	24.8 13.7	105.4 73.7	6.3 6.3	111.7 80.0	47.4 42.1	5.7 7.8	70.2 65.5
Total Queensland								
	1,037.9	293.4	1,331.3	112.6	1,443.9	796.8	7.8	64.4

TABLE 5 — LABOUR FORCE STATUS: STATISTICAL REGIONS, QUEENSLAND, JULY 1990

		Employed		***	Labour	Not in	Unem-	Partici
	Full-time	Part-time	Total	Unemployed	force	labour force	ployment rate	pation rate
Region	'000	'000	,000	'000	.000	.000	%	%
			MALES		· · · · · · · · · · · · · · · · · · ·			
Brisbane Statistical Division	324.7	30.1	354.8	29.4	384.2	116.1	7.7	76.8
Brisbane City Inner Ring	85.3	11.2	96.4	8.4	104.8	43.9	8.0	70.5
Brisbane City Outer Ring	102.5	7.9	110.4	9.0	119.4	38.2	7.5	75.7
South and East BSD Balance	72.1	4.4	76.5	6.5	83.0	14.2	7.9	85.4
North and West BSD Balance	64.8	6.6	71.5	5.5	76.9	19.7	7.1	79.6
Balance of Queensland	392.6	33.3	425.9	35.2	461.1	151.6	7.6	75.3
South and East Moreton	65.9	6.5	72.4	8.6	80.9	30.1	10.6	72.9
North and West Moreton	52.8	6.1	58.8	7.1	66.0	27.4	10.8	70.7
Wide Bay-Burnett	42.2	4.8	47.0	4.6	51.6	23.8	8.9	68.4
Darling Downs and South-West	50.9	3.3	54.2	3.6	57.8	18.3	6.2	75.9
Mackay, Fitzroy and Central-West	80.3	4.7	85.0	5.3	90.3	21.4	5.9	80.8
Northern and North-West	56.9	5.2	62.0	2.5	64.5	18.4	3.9	77.9
Far North	43.7	* 2.8	46.5	3.4	49.9	12.1	6.9	80.5
Total Queensland	717.3	63.3	780.6	64.6	845.2	267.7	7.6	75.9
			FEMALES					
Brisbane Statistical Division	161.8	97.1	258.9	24.8	283.7	246.0	8.7	53.6
Brisbane City Inner Ring	51.9	28.4	80.3	6.4	86.7	72.2	7.3	54.5
Brisbane City Outer Ring	50.8	28.2	78.9	7.1	86.1	83.9	8.3	50.6
South and East BSD Balance	34.3	19.1	53.4	6.6	60.0	39.3	11.0	60.5
North and West BSD Balance	24.8	21.4	46.3	4.7	51.0	50.6	9.2	50.2
Balance of Queensland	154.8	131.3	286.1	22.8	308.9	293.8	7.4	51.3
South and East Moreton	26.8	25,9	52.7	5.5	58.2	53.8	9.5	52.0
North and West Moreton	18.9	22.0	40.9	3.2	44.0	43.0	7.2	50.6
Wide Bay-Burnett	16.5	14.5	31.0	3.7	34.7	45.2	10.6	43.4
Darling Downs and South-West	19.6	15.7	35.3	* 2.2	37.5 56.4	40.9 49.9	* 5.8 7.1	47.8 53.1
Mackay, Fitzroy and Central-West	30.1	22.3	52.4	4.0 2.8	36.4 47.4	32.1	5.8	59.7
Northern and North-West Far North	25.2 17.6	19.4 11.6	44.7 29.2	* 1.5	30.7	29.0	* 4.9	51.4
Total Queensland	316.6	228.4	545.0	47.6	592.6	539.8	8.0	52.3
			PERSONS					·
Brishane Statistical Division	486.5	127.1	613.7	54.2	667.9	362.2	8.1.	64.8
					101 €	116.2	7.7	62.2
Brisbane City Inner Ring	137.2	39.5	176.7	14.8 16.1	191.5 205.5	122.1	7.7 7.8	62.7
Brisbane City Outer Ring	153.3	36.1 23.5	189.4 129.9	13.1	143.0	53.5	9.2	72.8
South and East BSD Balance North and West BSD Balance	106.4 89.7	23.5	117.7	10.2	127.9	70.4	7.9	64.5
Balance of Queensland	547.4	164.6	712.0	58.0	770.0	445.3	7.5	63.4
South and East Moreton	92.7	32.4	125.0	14.1	139.1	83.9	10.1	62.4
North and West Moreton	71.7	28.0	99.7	10.3	110.0	70.4	9.4	61.0
Wide Bay-Burnett	58.7	19.3	78.0	8.3	86.3	69.0	9.6	55.5
Darling Downs and South-West	70.5	19.0	89.5	5.8	95.2	59.2	6.1	61.6
Mackay, Fitzroy and Central-West	110.4	26.9	137.3	9.3	146.7	71.3	6.4	67.3
Northern and North-West	82.1	24.6	106.7	5.3	112.0	50.4 41.1	4.7 6.1	68.9 66.2
Far North	61.3	14.4	75.7	4.9	80.7	41.1	0.1	00.2
1 w 1101u1				112.1	1,437.8	807.5	7.8	64.0

TABLE 6 — LABOUR FORCE STATUS: STATISTICAL REGIONS, QUEENSLAND, AUGUST 1990

	•	Employed			Labour	Not in	Unem-	Partic	
	Full-time	Part-time	Total	Unemployed	force	labour force	ployment rate	patior rate	
Region	'000	'000	'000	'000	'000	'000	%	9	
		· · · · · · · · · · · · · · · · · · ·	MALES						
Brishane Statistical Division	322.6	28.7	351.3	32.6	383.9	117.2	8.5	76.0	
Brisbane City Inner Ring	84.3	10.4	94.7	9.4	104.1	42.5	9.0	71.0	
Brisbane City Outer Ring	102.1	7.8	109.9	10.4	120.3	37.7	8.6	76.1	
South and East BSD Balance	71.0	4.6	75.7	7.0	82.7	14.9	8.5	84.	
North and West BSD Balance	65.1	5.9	71.0	5.8	76.9	22.1	7.6	77.3	
Balance of Queensland	392.8	33.5	426.2	34.6	460.8	153.2	7.5	75.0	
South and East Moreton	64.9	7.4	72.3	6.9	79.2	30.4	8.7	72.3	
North and West Moreton	51.4	7.9	59.3	6.7	66.0	28.9	10.2	69.6	
Wide Bay-Burnett	44.0	5.4	49.4	5.4	54.8	20.3	9.9	73.0	
Darling Downs and South-West	51.5	3.0	54.5	2.7	57.2	19.2	4.7	74.9	
Mackay, Fitzroy and Central-West	81.4	2.4	83.7	5.2	89.0	22.1	5.9	80.1	
Northern and North-West	57.7	3.6	61.3	3.6	64.9	17.7	5.6	78.5	
Far North	41.9	3.9	45.8	4.0	49.8	14.6	8.1	77.3	
Total Queensland	715.4	62.2	777.6	67.2	844.7	270.4	7.9	75.8	
			FEMALES						
Brisbane Statistical Division	157.0	100.6	257.6	25.8	283.4	247.2	9.1	53.4	
Brisbane City Inner Ring	50.1	30.7	80.8	6.7	87.6	73.5	7.7	54.4	
Brisbane City Outer Ring	48.8	31.0	79.9	7.1	87.0	83.0	8.2	51.2	
South and East BSD Balance	32.2	18.7	50.9	8.0	58.9	39.1	13.6	60.1	
North and West BSD Balance	25.9	20.1	46.0	4.0	50.0	51.7	· 8.0	49.2	
Balance of Queensland	154.8	131.8	286.7	24.3	311.0	293.2	7.8	51.5	
South and East Moreton	28.3	24.3	52.7	4.5	57.1	55.5	7.8	50.7	
North and West Moreton	19.7	21.5	41.1	4.3	45.4	43.9	9.4	50.9	
Wide Bay-Burnett	16.9	15.9	32.8	4.4	37.2	41.8	11.8	47.1	
Darling Downs and South-West	20.0	16.8	36.8	* 2.1	38.8	38.9	* 5.3	50.0	
Mackay, Fitzroy and Central-West	28.5	22.9	51.3	4.5	55.9	51.8	8.1	51.9	
Northern and North-West Far North	25.6 16.0	18.7 11.7	44.2 27.7	3.0 * 1.6	47.3 29.3	33.4 28.0	6.4 * 5.4	58.6 51.1	
Total Queensland	311.8	232.4	544.2	50.2	594.4	540.4	8.4	52.4	
			PERSONS				· · · · · · · · · · · · · · · · · · ·		
Brisbane Statistical Division	479.6	129.3	608.9	. 58.4	667.3	364.4	8.8	64.7	
Brisbane City Inner Ring	134.5	41.1	175.6	16.1	191.7	115.9	8.4	62.3	
Brisbane City Outer Ring	151.0	38.8	189.8	17.5	207.3	120.7	8.4	63.2	
South and East BSD Balance	103.2	23.4	126.6	15.0	141.6	54.0	10.6	72.4	
North and West BSD Balance	91.0	26.0	117.0	9.8	126.8	73.8	7.8	63.2	
Balance of Queensland	547.6	165.3	712.9	58.9	771.8	446.4	7.6	63.4	
South and East Moreton	93.2	31.7	124.9	11.4	136.3	85.9	8.4	61.3	
North and West Moreton	71.1	29.3	100.4	11.0	111.4	72.8	9.8	60.5	
Wide Bay-Burnett	60.9	21.2	82.1	9.8	91.9	62.1	10.7	59.7	
Darling Downs and South-West	71.4	19.8	91.3	4.8	96.0	58.0	4.9	62.3	
Mackay, Fitzroy and Central-West	109.8	25.3	135.1	9.8	144.8	73.9	6.7	66.2	
Northern and North-West Far North	83.3 57.8	22.3 15.6	105.6 73.5	6.6 5.6	112.2 79.0	51.1 42.7	5.9 7.1	68.7 64.9	
	3	-2.0		•.•			•••		
otal Queensland	1,027.2	294.6	1,321.8	117.3	1,439.1	810.8	8.2	64.0	

TABLE 7 — LABOUR FORCE STATUS: AGE BY STATISTICAL REGION, QUEENSLAND, AUGUST 1990

		Employed			Labour	Not in	Unem-	Partici		
	Full-time	Part-time	Total	Unemployed	force	labour force	ployment rate	pation rate		
Age group (years)	,000 ,000 ,000 ,000 ,000									
		BR	ISBANE CI	ITY INNER RING	3					
15-24	31.7	16.9	48.6	8.2	56.7	18.2	14.4	75.7		
15-19 20-24	7.1 24.6	7.8 9.1	14.9 33.7	3.7 4.4	18.6 38.1	10.3 7.9	20.0 11.6	64.3 82.8		
25-44	67.9	14.5	82.4	5.6	88.0	19.4	6.4	81.9		
45 and over	34.8	9.7	44.6	2.3	46.9	78.3	5.0	37.5		
Total	134.5	41.1	175.6	16.1	191.7	115.9	8.4	62.3		
		BR	ISBANE CI	TY OUTER RING	G 					
15-24	29.7	13.0	42.7	7.4	50.2	18.0	14.8	73.6		
15-19 20-24	11.8 17.9	8.8 4.2	20.6 22.1	5.2 2.2	25.8 24.3	13.1 4.9	20.3 9.1	66.4 83.1		
25-44	72.7	15.7	88.4	6.6	95.0	21.2	6.9	81.7		
45 and over	48.5	10.1	58.7	3.4	62.1	81.5	5.5	43.3		
Total	151.0	38.8	189.8	17.5	207.3	120.7	8.4	63.2		
		SOUT	TH AND EA	AST BSD BALAN	ICE					
15-24	21.6	6.7	28.3	7.3	35.6	11.8	20.5	75.0		
15-19 20-24	9.2 12.3	5.2 * 1.5	14.4 13.8	5.ó * 1.6	20.1 15.5	9.4 2.5	28.1 * 10.6	68.2 86.1		
25-44	62.9	12.4	75.3	5.9	81.3	19.2	7.3	80.9		
45 and over	18.7	4.2	22.9	* 1.8	24.8	22.9	* 7.3	51.9		
Total	103.2	23.4	126.6	15.0	141.6	54.0	10.6	72.4		
		NORT	TH AND W	EST BSD BALAN	NCE					
15-24	17.1	5.9	23.0 10.8	5.2 3.0	28.2 13.8	12.2 8.4	18.5 21.9	69.8 62.1		
15-19 20-24	6.8 10.2	3.9 * 2.0	12.2	* 2.2	14.4	3.8	* 15.2	79.2		
25-44	53.2 20.7	14.6 5.5	67.8 26.2	3.2 * 1.5	71.0 27.7	17.6 44.0	4.5 * 5.3	80.2 38.6		
45 and over Total	91.0	26.0	117.0	9.8	126.8	73.8	7.8	63.2		
				TISTICAL DIVIS	ION					
		BRIS								
15-24	100.1	42.5 25.7	142.6 60.7	28.1 17.6	170.7 78.3	60.3 41.2	16.5 22.5	73.9 65.5		
15-19 20-24	35.0 65.1	16.8	81.9	10.5	92.3	19.1	11.3	82.8		
25-44 45 and over	256.8 122.7	57.2 29.6	314.0 152.4	21.3 9.0	335.3 161.4	77.4 226.7	6.4 5.6	81.2 41.6		
Total	479.6	129.3	608.9	58.4	667.3	364.4	8.8	64.7		
***************************************		SC	OUTH AND	EAST MORETO	N					
15-24	20.7	6.4	27.1	4.8	31.9	11.1	15.1	74.2		
15-19	8.9	4.5	13.4	2.9	16.4 15.5	9.0 2.1	17.9 * 12.1	64.6 88.1		
20-24 25-44	11.8 47.1	* 1.9 15.4	13.6 62.5	* 1.9 3.3	65.8	19.3	5.0	77.3		
45 and over	25.4	10.0	35.4	3.3	38.6	55.5	8.4	41.0		
Total	93.2	31.7	124.9	11.4	136.3	85.9	8.4	61		
		. NO	ORTH AND	WEST MORETO	N					
15-24	12.7	4.6	17.4	4.2 * 2.0	21.6 9.7	9.3 6.7	19.6 * 21.0	70.0 59.		
15-19	5.1	2.6 * 2.0	7.7 9.7	* 2.2	11.9	2.5	* 18.5	82.4		
20-24 25-44	7.6 37.8	16.2	54.0	4.8	58.8 31.0	12.7 50.7	* 6.1	82.3 37.5		
45 and over	20.6	8.5	29.1	* 1.9						
Total	71.1	29.3	100.4	11.0	111.4	72.8	9.8	60.		

TABLE 7 — LABOUR FORCE STATUS: AGE BY STATISTICAL REGION, QUEENSLAND, AUGUST 1990 —continued

		Employed		77	Labour	Not in	Unem-	Partic
	Full-time	Part-time	Total	Unemployed	force	labour force	ployment rate	patio rat
Age group (years)	'000	'000	'000	.000	'000	'000	%	9
			WIDE BA	Y-BURNETT				
15-24 15-19	13.1	4.6 * 2.3	17.7	4.5	22.2 8.8	8.4	20.3 * 25.1	72.6 55.9
20-24	4.3 8.9	* 2.3 * 2.2	6.6 11.1	* 2.2 * 2.3	13.4	6.9 * 1.4	* 43.1 * 17.1	90.4
25-44 45 and over	29.8 18.0	11.1 5.6	40.9 23.6	3.4 * 1.9	44.3 25.5	11.0 42.7	7.7 * 7.4	80.1 37.4
Total	60.9	21.2	82.1	9.8	91.9	62.1	10.7	59.7
		DARI	ING DOWNS	AND SOUTH-	ME91			
15-24 15-19	15.9 4.8	5.3	21.2 7.9	2.8 * 1.4	24.0 9.3	8.5 5.4	<i>11.6</i> * 14.8	73.8 63.2
20-24	11.1	3.1 * 2.2	13.3	* 1.4 * 1.4	9.3 14.7	3.4 3.1	* 14.8 * 9.6	82.5
25-44	32.9	8.6	41.5	* 1.6	43.1	13.8	* 3.8	75.8
45 and over Total	22.6 71.4	6.0 19.8	28.6 91.3	* 0.3 4.8	28.9 96.0	35.7 58.0	* 1.2 4.9	44.7 62.3
1041	/1.4						4.5	042
		MACKA	Y, FIIZROY	AND CENTRA	L-WEST			
15-24	24.9	6.3	31.2	4.7	35.9	12.9	13.0	73.6
15-19 20-24	10.4 14.5	3.5 2.9	13.9 17.4	2.9 * 1.7	16.8 19.1	8.9 3.9	17.5 * 9.1	65.3 82.9
25-44	61.4	13.4	74.8	3.9	78.7	20.5	4.9	79.3
45 and over	23.5	5.5	29.0	* 1.2	30.2	40.5	* 4.0	42.8
Total	109.8	25.3	135.1	9.8	144.8	73.9	6.7	66.2
		NO	RTHERN AN	D NORTH-WE	ST			
<i>15-24</i> 15-19	21.3 5.5	8.7 5.6	<i>30.0</i> 11.1	3.0 * 1.5	<i>33.0</i> 12.6	8.9	9.0	78.8
20-24	15.8	3.1	19.0	* 1.5	20.4	6.7 2.2	* 11.8 * 7.3	65.2 90.5
25-44 45 and over	40.6 21.4	8.6 5.0	49.2 26.3	2.5 * 1.2	51.7 27.5	13.1	4.8	79.8 48.5
Гotal	83.3	22.3	26.3 105.6	6.6	112.2	29.2 51.1	* 4.2 5.9	48.3 68.7
10(2)		22.3			112.2	31.1		
	<u></u>		FARN	ORTH				
15-24 15-10	12.1	5.3	17.4	* 2.0	19.4	7.2	* 10.5	73.0
15-19 20-24	4.3 7.8	3.9 * 1.4	8.2 9.2	* 0.4 * 1.7	8.6 10.9	5.7 * 1.5	* 4.4 * 15.3	60.3 87.6
25-44 15 and over	32.1 13.7	6.7 3.6	38.8 17.3	* 2.7 * 0.9	41.5 18.1	12.7 22.8	* 6.4 * 4.8	76.6 44.3
Total	57.8	15.6	73.5	5.6	79.0	42.7	7.1	64.9
	<u> </u>	В	ALANCE OF	QUEENSLAND				
15-24	120.8	41.2	162.0	26.0	188.0	66.1	13.9	74.0
15-19	43.3	25.5	68.8	13.4	82.2	49.3	16.3	62.5
20-24 25-44	77.5 281.7	15.7 80.0	93.2 361.7	12.7 22.2	105.9 383.9	16.8 103.1	12.0 5.8	86.3 78.8
5 and over	145.2	44.1	189.2	10.6	199.9	277.2	5.3	41.9
Total	547.6	165.3	712.9	58.9	771.8	446.4	7.6	63.4
			TOTAL QUI	ENSLAND				
5-24	220.8	83.7	304.5	54.1	358.7	126.4	15.1	73.9
15-19 20-24	78.2 142.6	51.2 32.5	129.5 175.1	31.0 23.1	160.5 198.2	90.5 35.9	19.3 11.7	63.9 84.7
5-44	538.4	137.2	675.6	43.5	719.2	180.5	6.1	79. 9
5 and over	267.9	73.7	341.6	19.7	361.3	503.9	5.4	41.8
'otal	1,027.2	294.6	1,321.8	117.3	1,439.1	810.8	8.2	64.0

TABLE 8 — LABOUR FORCE STATUS: MARITAL STATUS, QUEENSLAND, AUGUST 1990

	Employe	Employed		Unemployed			Civilian		
	Full-time	Total	Looking for full- time work	Total	Labour force	Not in labour force	population aged 15 years and over	Unem- ployment rate	Partici- pation rate
Marital status	'000	'000	'000	.000	'000	'000	'000	%	%
Males									
Married	489.3	512.3	25.3	26.2	538.5	148.1	686.6	4.9	78.4
Not married	226.1	265.3	34.9	40.9	306.2	122.3	428.6	13.4	71.5
Females									
Married	174.8	337.5	13.3	19.9	357.4	327.4	684.8	5.6	52.2
Not married	137.0	206.7	23.0	30.3	237.0	213.0	450.0	12.8	52.7
Persons									
Married	664.1	849.7	38.7	46.2	895.9	475.5	1,371.4	5.2	65.3
Not married	363.1	472.1	57.9	71.2	543.3	335.4	878.6	13.1	61.8

TABLE 9 — LABOUR FORCE STATUS: BIRTHPLACE AND PERIOD OF ARRIVAL, QUEENSLAND, AUGUST 1990

	Employed	Unemployed	Labour force	Not in labour force	Civilian population aged 15 years and over	Unem- ployment rate	Partici pation rate
Birthplace and period of arrival	'000	'000	'000	'000	'000	%	%
Birthplace							
Born in Australia	1,081.9	90.1	1,172.0	608.1	1,780.1	7.7	65.8
Born outside Australia	239.9	27.2	267.1	156.7	423.8	10.2	63.0
Africa	6.8	* 1.1	7.9	3.7	11.5	* 13.4	68.2
America	8.5	* 0.8	9.3	4.1	13.4	* 8.1	69.6
Asia	24.2	4.2	28.4	21.5	49.9	14.8	57.0
Europe	141.5	12.7	154.2	104.5	258.7	8. 3	59.6
U.K. and Ireland	90.0	7.7	97.7	59.3	157.1	7.9	62.2
Other European countries	51.4	5.0	56.5	45.2	101.6	8.9	55.6
Oceania	58.8	8.5	67.3	23.0	90.3	12.6	74.5
New Zealand	49.8	6.5	56.3	20.1	76.4	11.6	73.7
Other Oceania	. 9.1	* 1.9	11.0	3.0	13.9	* 17.6	78.8
Period of arrival							
Before 1971	105.5	9.2	114.7	93.7	208.3	8.0	55.0
1971-1975	34.0	3.4	37.4	11.7	49.1	9.0	76.1
1976-1980	26.2	3.9	30.1	12.0	42.1	13.0	71.4
1981-1985	34.1	4.2	38.4	13.9	52.2	11.0	73.4
1986 to survey date	40.1	6.6	46.6	25.4	72.0	14.1	64.8

DIAGRAM 1 - LABOUR FORCE AND LABOUR FORCE PARTICIPATION RATES BY REGION, QUEENSLAND, AUGUST 1990

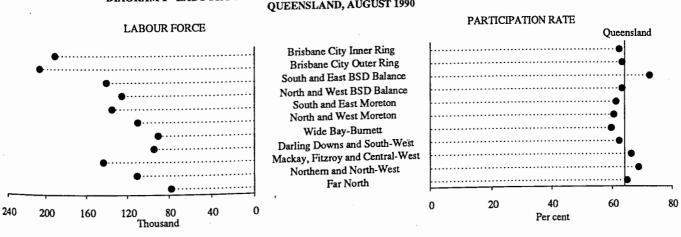


TABLE 10 — LABOUR FORCE STATUS: PERSONS AGED 15 TO 19 YEARS BY FULL-TIME ATTENDANCE AT AN EDUCATIONAL INSTITUTION, QUEENSLAND, AUGUST 1990

		Employed					Civilian		
	Full-time	Part-time	Total	Unemployed	Labour force	Not in labour force	population aged 15 to 19 years	Unem- ployment rate	Partici pation rate
Sex	'000	'000	'000	'000	'000	'000	,000	. %	%
	ATTENDING	NEITHER SCI	HOOL NO	R A TERTIARY	EDUCATIONA	L INSTITU	TION FULL-T	IME	
Males Females Persons	44.0 32.4 76.4	3.5 6.9 10.4	47.6 39.3 86.8	10.5 10.7 21.2	58.0 50.0 108.0	3.5 6.7 10.2	61.5 56.7 118.2	18.0 21.4 19.6	94.3 88.3 91.4
		ATTENDING A	TERTIAR	Y EDUCATION	AL INSTITUT	ION FULL-1	ГІМЕ		
Males Females Persons	* 1.7 * 0.0 * 1.7	5.0 8.6 13.6	6.7 8.6 15.2	* 1.3 * 1.5 * 2.8	7.9 10.1 18.0	4.5 6.6 11.2	12.5 16.7 29.2	* 16.2 * 15.1 * 15.6	63.6 60.3 61.7
			A	ATTENDING SCI	HOOL				
Males Females Persons	* 0.1 * 0.0 * 0.1	10.7 16.6 27.3	10.9 16.6 27.4	3.6 3.4 7.0	14.5 20.0 34.4	39.8 29.4 69.2	54.2 49.4 103.6	25.1 17.0 20.4	26.7 40.4 33.2
				TOTAL					
Males Females Persons	45.8 32.4 78.2	19.2 32.0 51.2	65.1 64.4 129.5	15.4 15.6 31.0	80.5 80.0 160.5	47.8 42.7 90.5	128.2 122.8 251.0	19.1 19.5 19.3	62.7 65.2 63.9

TABLE 11 — LABOUR FORCE STATUS: PERSONS AGED 20 TO 24 YEARS BY FULL-TIME ATTENDANCE AT A TERTIARY INSTITUTION, QUEENSLAND, AUGUST 1990

		Employed					Civilian		
	Full-time	Part-time	Total	Unemployed	Labour force	Not in labour force	population aged 20 to 24 years	Unem- ployment rate	Partici pation rate
Sex	'000	'000	'000	.000	,000	,000	'000	%	%
,	No	OT ATTENDING	G A TERTI	ARY EDUCATION	ONAL INSTIT	UTION FUL	L-TIME		
Males	81.7	7.5	89.1	12.0	101.1	5.6	106.7	11.8	94.7
Females Persons	60.2 141.9	15.1 22.6	75.3 164.5	9.0 20.9	84.3 185.4	20.1 25.7	104.4 211.1	10.7 11.3	80.8 87.8
		ATTENDING A	TERTIAR	Y EDUCATION	AL INSTITUT	ION FULL-	ГІМЕ		
Males	* 0.4	4.1	4.4	* 1.0	5.4	6.0	11.4	* 18.0	47.3
Females Persons	* 0.3 * 0.7	5.8 9.9	6.2 10.6	* 1.2 * 2.2	7.4 12.8	4.2 10.2	11.5 23.0	* 16.3 * 17.1	63.8 55.6
				TOTAL					
Males	82.0	11.5	93.6	12.9	106.5	11.7	118.2	12.1	90.1
Females Persons	60.6 142.6	20.9 32.5	81.5 175.1	10.2 23.1	91.7 198.2	24.2 35.9	115.9 234.1	11.1 11.7	79.1 84.7

TABLE 12 — LABOUR FORCE STATUS: FAMILY STATUS, QUEENSLAND, AUGUST 1990

	Employe	d	Unemplo	yed			Civilian		
	Full-time	Total	Looking for full- time work	Total	Labour force	Not in labour force	population aged 15 years and over	Unem- ployment rate	Partici pation rate
Family status	'000	,000	.000	'000	'000	'000	'000	%	%
			MALES						
Member of a family	584.3	633.4	43.2	48.4	681.8	191.8	873.6	7.1	78.0
Husband	470.7	492.9	23.2	24.1	517.0	132.2	649.2	4.7	79.6
With children aged 0-14 years	•								
present Without children aged 0-14	256.0	264.1	13.5	13.6	277.7	12.5	290.2	4.9	95.7
years present	214.6	228.8	0.0	10.5	220.2		240.0		
Not-married family head	12.8	14.4	9.8 * 1.2	10.5 * 1.2	239.3 15.7	119.7 6.5	359.0 22.2	4.4 * ° 0	66.7 70.6
With children aged 0-14 years	12.0	17.7	1.2	1.2	15.7	0.5	22.2	* 8.0	70.0
present	4.3	5.3	* 0.5	* 0.5	5.8	* 1.6	7.4	* 9.3	78.7
Without children aged 0-14 years	•								
present	8.6	9.1	* 0.7	* 0.7	9.8	5.0	14.8	* 7.1	66.5
Full-time student aged 15-24	*12	17.0	+ 0 0						
years (a) Other child of family head	* 1.2 93.3	17.2 101.5	* 0.9	5.0	22.2	39.3	61.4	22.6	36.1
Other relative of family head	6.2	7.5	14.9 3.0	15.1 3.0	116.6 10.5	9.3 4.4	125.9 14.9	13.0 28.3	92.6 70.4
out to the total to the total to the total total to the total tota	0.2	7.5	3.0	3.0	10.5	4.4	14.9	20.3	70.4
Not a member of a family	90.3	99.9	9.5	10.7	110.6	37.6	148.1	9.7	74.6
Living alone	40.2	44.1	3.3	3.5	47.7	27.2	74.9	7.4	63.6
Not living alone	50.1	55.8	6.2	7.2	62.9	10.3	73.2	11.4	85.9
Total	674.7	733.3	52.8	59.1	792.4	229.3	1,021.7	7.5	77.6
		F	EMALES						
Member of a family	242.2	447.5	25.6	36.7	484.2	400.6	884.8	7.6	54.7
Wife	164.9	321.2	12.3	18.5	339.7	305.9	645.6	5.4	52.6
With children aged 0-14 years	207.5								
present	60.8	153.0	6.0	10.6	163.7	124.6	288.3	6.5	56.8
Without children aged 0-14									
years present	104.0	168.1	6.3	7.9	176.0	181.3	357.3	4.5	49.3
Not-married family head	19.5	33.1	4.3	5.7	38.8	44.3	83.1	14.6	46.7
With children aged 0-14 years present	7.0	16.2	3.0	4.1	20.3	23.8	44.1	20.2	46.1
Without children aged 0-14 years	7.0	10.2	5.0	•••			,		
present	12.5	16.9	* 1.2	* 1.6	18.5	20.6	39.1	* 8.5	47.4
Full-time student aged 15-24									
years (a)	* 0.3	25.5	* 0.4	3.9	29.4	30.1	59.5	13.2	49.4
Other child of family head	54.0	62.8	6.7	6.7	69.5	8.5	78.0	9.7	89.1
Other relative of family head	3.5	4.9	* 1.9	* 1.9	6.8	11.8	18.6	* 28.4	36.7
Not a member of a family	49.2	65.2	7.5	8.4	73.5	8 2 .7	156.2	11.4	47.1
Living alone	18.8	24.7	3.3	3.4	28.1	71.1	99.2	12.2	28.3
Not living alone	30.3	40.5	4.2	4.9	45.4	11.5	57.0	10.9	79.8
Total .	291.3	512.6	33.1	45.1	557.7	483.3	1,041.0	8.1	53.6

TABLE 12 — LABOUR FORCE STATUS: FAMILY STATUS, QUEENSLAND, AUGUST 1990 —continued

	Emplo	yed	Unempt	loyed			Civilian		ъ
	Full-time	Total	Looking for full- time work	Total	Lahour force	Not in labour force	population aged 15 years and over	Unem- ployment rate	Partic patio ra
Family status	.000	'000	'000	'000	,000	'000	.000	%	9
		P	ERSONS						
Member of a family	826.5	1,080.9	68.8	85.1	1,166.0	592.4	1,758.4	7.3	66.
Husband or wife With children aged 0-14 years	635.6	814.0	35.5	42.6	856.6	438.1	1.294.8	5.0	66.
present Without children aged 0-14	316.9	417.1	19.4	24.3	441.4	137.1	578.4	5.5	76.
years present	318.7	396.9	16.0	18.3	415.3	301.0	716.3	4.4	58.0
Not-married family head With children aged 0-14 years	32.3	47.5	5.5	6.9	54.4	50.9	105.3	12.7	51.7
present	11.3	21.5	3.6	4.6	26.1	25.3	51.5	17.7	50.8
Without children aged 0-14		26.0	* 1.0	+ 2 2	20.2	25.5	62.0	+ 0 0	63
years present Full-time student aged 15-24	21.1	26.0	* 1.9	* 2.3	28.3	25.5	53.8	* 8.0	52.6
years (a)	* 1.6	42.7	* 1.3	8.9	51.6	69.4	121.0	17.2	42.0
Other child of family head	147.4	164.2	21.6	21.8	186.0	17.8	203.9	11.7	91.
Other relative of family head	9.7	12.4	4.9	4.9	17.3	16.2	33.6	28.3	51.
Not a member of a family	139.5	165.0	17.1	19.0	184.1	120.2	304.3	10.3	60.5
Living alone	59.1	68.8	6.6	6.9	75.7	98.4	174.1	9.2	43.5
Not living alone	80.4	96.3	10.5	12.1	108.3	21.9	130.2	11.2	83.2
Total	966.0	1,246.0	85.9	104.2	1,350.1	712.6	2,062.8	7.7	65.5
Usual resident of a private dwelling where									
family status was not determined	29.8	38.0	* 2.4	3.3	41.3	15.6	56.9	7.9	72.5
Total usual residents of private									
dwellings	995.9	1,284.0	883	107.4	1.391.4	728.3	2,119.7	7.7	65.6
Visitors to private dwellings	5.4	6.5	3.3	3.5	10.0	12.5	22.5	34.9	44.4
Persons enumerated in non-private									
dwellings	25.9	31.3	5.0	6.4	37.8	70.1	107.8	17.0	35.0
TOTAL	1,027.2	1,321.8	96.6	117.3	1,439.1	810.8	2,250.0	8.2	64.0

⁽a) Excluding persons aged 20 to 24 years attending school.

DIAGRAM 2 - LABOUR FORCE PARTICIPATION RATE BY FAMILY STATUS, QUEENSLAND, AUGUST 1990

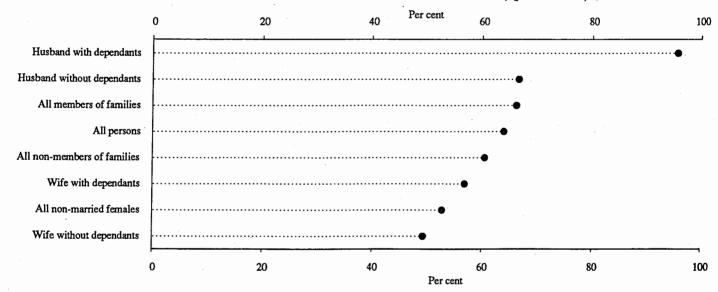


TABLE 13 — EMPLOYED PERSONS: FULL-TIME OR PART-TIME STATUS, QUEENSLAND

	Ма	lan			F	emales				
		<i>res</i>	Mar	ried	Not me	arried	Tota		Perso	ns
Month	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	Full-time	Part-time	Full-time	Part-tim
					,000					
1989 —										
June	708.5	56.4	171.5	143.3	145.5	59.2	317.0	202.5	1,025.4	258.9
July	710.0	55.5	170.7	144.4	143.5	59.5	314.2	203.9	1.024.2	259.3
August	701.2	63.0	161.0	149.7	140.8	65.5	301.8	215.2	1,003.0	278.2
September	716.0	62.7	166.4	152.5	140.5	65.0	306.9	217.5	1,022.9	280.2
October	718.9	63.2	162.9	150.4	147.8	62.6	310.6	213.0	1,029.5	276.2
November	713.2	71.3	171.8	154.1	145.2	67.8	317.0	221.8	1,030.1	293.
December	729.8	63.4	178.0	148.8	146.5	70.8	324.5	219.6	1,054.3	283.0
1990 —										
January	710.4	65.5	173.4	134.7	142.8	64.3	316.2	199.0	1,026.6	264.4
February	721.7	60.4	173.3	153.5	141.2	59.6	314.5	213.1	1,036.2	273.
March	723.4	60.6	175.1	155.6	140.9	66.0	316.1	221.6	1,039.5	282.2
April	717.2	60.0	177.2	159.0	141.9	66.5	319.1	225.5	1,036.3	285.3
May	720.9	62.5	186.6	154.5	142.2	64.1	328.8	218.5	1,049.6	281.0
June	715.7	64.1	183.6	164.1	138.6	65.2	322.2	229.3	1.037.9	293.4
July	717.3	63.3	178.3	161.4	138.3	67.0	316.6	228.4	1,033.9	291.8
August	715.4	62.2	174.8	162.7	137.0	69.7	311.8	232.4	1,027.2	294.6
				Pl	ER CENT (a)				
1989 —										
June	92.6	7.4	54.5	45.5	71.1	28.9	61.0	39.0	79.8	20.2
July	92.8	7.4	54.2	45.8	70.7	29.3	60.6	39.4	79.8	20.2
August	91.8	8.2	51.8	48.2	68.2	31.8	58.4	41.6	78.3	21.3
September	91.9	8.1	52.2	47.8	68.4	31.6	58.5	41.5	78.5	21.
October	91.9	8.1	52.0	48.0	70.2	29.8	59.3	40.7	78.8	21.2
November	90.9	9.1	52.7	47.3	68.2	31.8	58.8	41.2	77.8	22.3
December	92.0		54.5	45.5	67.4	32.6	59.6	40.4	78.8	21.3
1990										
January	91.6	8.4	56.3	43.7	69.0	31.0	61.4	38.6	79.5	20.5
February	92.3	7.7	53.0	47.0	70.3	29.7	59.6	40.4	79.1	20.9
March	92.3	7.7	53.0	47.0	68.1	31.9	58.8	41.2	78.6	21.4
April	92.3		52.7	47.3	68.1	31.9	58.6	41.4	78.4	21.0
May	92.0		54.7	45.3	68.9	31.1	60.1	39.9	78.9	21.
June	91.8		52.8	47.2	68.0	32.0	58.4	41.6	78.0	22.0
July	91.9		52.5	47.5	67.3	32.7	58.1	41.9	78.0	22.0
August	. 92.0			48.2	66.3	33.7	57.3	42.7	77.7	22.

⁽a) Full-time and part-time as a proportion of employed persons in each category.

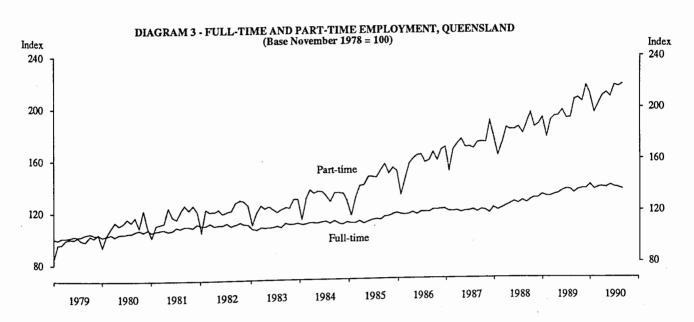


TABLE 14 — EMPLOYED PERSONS: HOURS WORKED, QUEENSLAND, AUGUST 1990 ('000)

				Persons	
Hours worked	Males	Married	Not married	Total	Persons
None	31.5	14.2	6.0	20.2	51.8
1-15	40.3	73.7	41.0	114.7	155.0
16-29	43.6	69.9	26.0	95.9	139.6
30-34	48.7	29.5	13.9	43.4	92.1
35-39	91.8	41.8	37.4	79.2	171.0
40	187.8	49.8	45.0	94.8	282.6
41-44	51.6	13.2	10.3	23.4	75.0
45-48	67.1	13.2	10.0	23.2	90.3
49 and over	215.1	32.2	17.0	49.2	264.3
Total employed	777.6	337.5	206,7	544.2	1,321.8

 $\begin{array}{c} \text{TABLE 15} - \text{EMPLOYED PERSONS: AVERAGE HOURS WORKED BY STATUS OF WORKER, INDUSTRY AND OCCUPATION} \\ \text{QUEENSLAND, AUGUST 1990} \end{array}$

			Females		_
Status of worker, industry division and occupation group	Males ——	Married	Not married	Total	Person
Status of worker					
Employers	54.5	33.5	* 36.9	33.7	47.0
Self-employed	44.6	28.4	34.1	29.3	39.4
Wage and salary earners	39.8	28.9	31.1	29.9	35.
Unpaid family helpers	23.1	16.7	13.6	16.1	18.
Industry division					
Agriculture, forestry, fishing and hunting	50.5	32.9	33.5	33.0	45.3
Mining	42.3	* 31.9	* 34.0	* 32.6	41.9
Manufacturing	40.3	31.2	32.6	31.7	38.2
Electricity, gas and water	35.8	* 22.8	* 31.9	28.2	34.9
Construction	40.4	18.9	38.8	21.2	37.1
Wholesale and retail trade	41.8	29.1	25.7	27.7	35.0
Wholesale trade	43.0	31.9	36.4	33.4	40.3
Retail trade	41.0	28.5	24.1	26.6	32.9
Transport and storage	39.5	29.1	41.1	33.0	38.1
Communication	35.7	31.2	29.8	30.7	34.3
Finance, property and business services	42.4	28.4	35.4	31.3	37.0
Public administration and defence	38.2	31.3	34.6	33.1	36.7
Community services	41.5	28.3	34.9	30.7	34.3
Recreation, personal and other services	38.4	31.4	26.2	28.8	32.9
Occupation group					
Managers and administrators	53.1	41.5	46.2	42.3	50.4
Professionals	43.7	31.8	36.7	33.8	39.4
Para-professionals	39.4	28.5	35.8	31.4	36.0
Tradespersons	40.1	35.2	37.5	36.1	39.7
Clerks	38.0	26.6	35.7	29.6	31.4
Salespersons and personal service workers	41.0	29.6	24.9	27.3	32.1
Plant and machine operators and drivers	41.5	28.9	31.8	29.9	40.5
Labourers and related workers	35.6	22.6	24.7	23.3	31.6
Full-time workers	43.7	40.8	39.6	40.3	42.7
Part-time workers	15.0	16.2	14.4	15.7	15.5
Total employed	41,4	29.0	31.1	29.8	36.6

TABLE 16 — EMPLOYED PERSONS: STATUS OF WORKER, INDUSTRY AND OCCUPATION, QUEENSLAND, AUGUST 1990 ('000)

	Males		Females		_
Particulars		Married	Not married	Total	Person
Status of worker					
Employers	59.1	28.4	*12	20.7	00.0
Self-employed	99.1	43.6	* 1.3	29.7	88.8
Wage and salary earners	613.8	258.1	8.2	51.8	150.8
Unpaid family helpers	5.5	7.5	195.2 * 2.0	453.3 9.4	1,067.1 15.0
Industry division					•
Agriculture, forestry, fishing and hunting	69.2	24.6	4.2	28.8	97.9
Mining	22.4	* 0.7	* 0.3	28.8 * 1.0	
Manufacturing	125.5	26.5	13.6	40.0	23.4
Electricity, gas and water	13.3	* 0.7	* 1.1	* 1.8	165.5
Construction	97.3	17.5	* 2.3		15.1
Wholesale and retail trade	146.7	81.1	57.3	19.8	117.0
Wholesale trade	56.5	15.0	37.3 7.5	138.4	285.1
Retail trade	90.1	66.2	49.8	22.4	79.0
Transport and storage	59.8	11.2	5.4	116.0	206.1
Communication	16.6	4.6	* 2.1	16.6	76.4
Finance, property and business services	69.0	38.4	28.0	6.8	23.4
Public administration and defence	37.8	7.3	28.0 8.6	66.4	135.4
Community services	77.1	95.6		15.9	53.7
Recreation, personal and other services	43.1	29.3	54.0 29.7	149.6 59.1	226.7 102.2
Occupation group					
Managers and administrators	105.4	28.1	6.0	34.1	139.5
Professionals	78.0	36.2	23.7	59.9	137.9
Para-professionals	40.8	17.9	12.3	30.2	70.9
Tradespersons	190.2	12.5	8.0	20.5	210.7
Clerks	47.5	116.6	57.8	174.4	221.9
Salespersons and personal service workers	78.5	73.8	71.7	145.5	224.1
Plant and machine operators and drivers	87.1	5.9	3.0	9.0	96.1
Labourers and related workers	150.1	46.4	24.2	70.6	220.7
Total employed	777.6	337.5	206.7	544.2	1,321.8

 $\begin{array}{c} \textbf{TABLE 17 -\!\!\!\!\!-- EMPLOYED PERSONS: INDUSTRY BY OCCUPATION, QUEENSLAND, AUGUST 1990} \\ \textbf{('000)} \end{array}$

				Occupation	on group				
Industry division	Managers and adminis- trators	Profess- ionals	Para- profess- ionals	Trades- persons	Clerks	Salesper- sons and personal service workers	Plant and machine operators and drivers	and related	amplayed
Agriculture, forestry, fishing and hunting	59.8	* 1.2	* 1.7	* 2.0	* 2.5	* 0.4	* 2.6	27.8	97.9
Mining	* 1.2	* 1.7	* 0.5	6.0	* 1.7	* 0.0	6.0	6.2	23.4
Manufacturing	9.4	6.8	* 2.9	54.5	20.2	6.6	23.0	42.2	165.5
Electricity, gas and water	* 0.4	* 1.9	* 1.9	3.8	* 2.6	* 0.2	* 2.1	* 2.3	15.1
Construction	6.8	* 2.3	* 2.8	57.3	18.0	* 0.9	10.9	17.9	117.0
Wholesale and retail trade	32.9	4.6	* 1.8	42.1	36.9	123.4	7.5	36.0	285.1
Transport and storage	3.1	* 0.5	4.0	5.0	13.2	7.1	31.7	11.6	76.4
Communication	* 0.5	* 0.7	* 1.8	5.4	12.4	* 0.4	* 0.4	* 1.8	23.4
Finance, property and business services	7.9	23.8	5.7	* 1.4	50.6	32.7	* 0.9	12.5	135.4
Public administration and defence	* 2.4	5.7	6.1	4.3	21.4	* 0.6	4.4	8.8	53.7
Community services	5.2	80.1	39.5	8.8	34.5	21.5	4.8	32.3	226.7
Recreation, personal and other services	10.0	8.6	* 2.3	20.0	7.9	30.4	* 1.7	21.3	102.2
Total employed	139.5	137.9	70.9	210.7	221.9	224.1	96.1	220.7	1,321.8

TABLE 18 — EMPLOYED PERSONS: STATUS OF WORKER, INDUSTRY AND OCCUPATION BY STATISTICAL REGION, QUEENSLAND, AUGUST 1990 (*000)

		Brish	ane Statistical Division		
Particulars	Brisbane City Inner Ring	Brisbane City Outer Ring	South and East BSD Balance	North and West BSD Balance	Tota
Status of worker					
Wage and salary earners	152.4	165.3	106.1	104.2	527.9
Others	23.2	24.5	20.5	12.8	81.0
Industry division					
Agriculture, forestry, fishing					
and hunting	* 0.9	2.2	* 1.8	* 1.4	6.2
Mining	* 0.2	* 0.3	* 1.1	* 1.1	* 2.7
Manufacturing	19.7	26.6	21.4	23.4	91.0
Electricity, gas and water	2.0	3.1	* 0.7	* 1.6	7.4
Construction	12.1	12.8	15.3	10.2	50.4
Wholesale and retail trade	31.6	51.6	32.6	23.5	139.3
Wholesale trade	10.7	16.0	11.4	5.3	43.4
Retail trade	20.9	35.6	21.2	18.2	95.9
Transport and storage	7.9	9.4	10.2	7.3	34.8
Communication	3.8	5.1	2.3	2.5	13.7
Finance, property and					
business services	28.2	28.5	13.8	11.0	81.6
Public administration and					
defence	8.3	8.2	4.0	7.3	27.8
Community services	41.7	30.0	18.4	20.6	110.7
Recreation, personal and					
other services	19.1	12.0	5.0	7.1	43.3
Occupation group					
Managers and administrators	12.0	17.6	7.7	6.1	43.4
Professionals	34.2	22.6	10.3	9.2	76.3
Para-professionals	9.8	9.9	7.7	7.3	34.7
Tradespersons	21.1	30.2	22.9	19.5	93.7
Clerks	33.2	37.4	27.4	23.9	121.9
Salespersons and personal					
service workers	33.1	34.9	21.6	15.8	105.4
Plant and machine operators					
and drivers	6.6	10.1	11.4	13.1	41.2
Labourers and related workers	25.6	27.1	17.6	22.1	92.4
Total employed	175.6	189.8	126.6	117.0	608.9

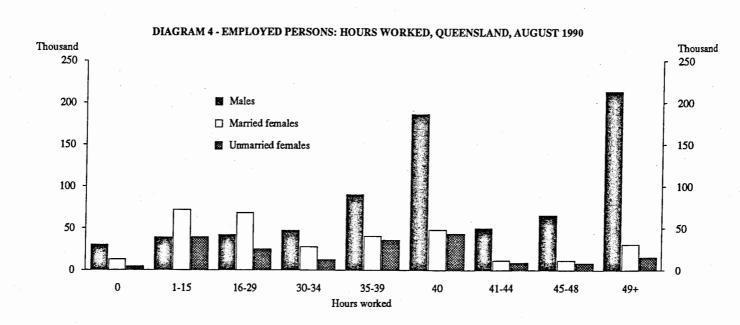
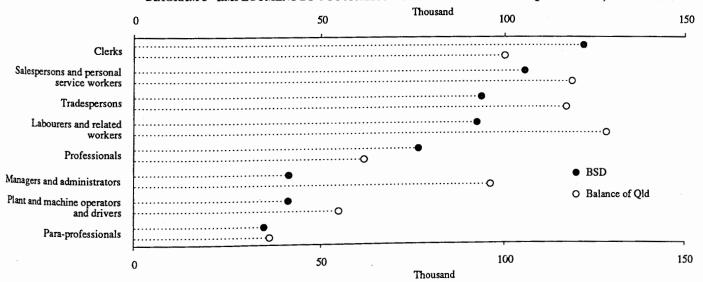


TABLE 18 — EMPLOYED PERSONS: STATUS OF WORKER, INDUSTRY AND OCCUPATION, STATISTICAL REGIONS, QUEENSLAND, AUGUST 1990 — continued ('000)

				Balance of	Queensland				
Particulars	South and East Moreton	North and West Moreton	Wide Bay- Burnett	Darling Downs and South-West	Mackay, Fitzroy and Central-West	Northern and North-West	Far North	Total	Total Queensland
Status of worker									
Wage and salary earners	95.9	67.9	56.6	60.1	112.1				
Others	29.1	32.5	25.6	31.2	113.1 22.0	86.0 19.6	59.7 13.8	539.2 173.6	1,067.1 254.7
Industry division									
Agriculture, forestry, fishing									
and hunting	* 1.9	10.7	21.2	24.8	15.8	0.2			
Mining	* 0.2	* 0.0	* 0.5	* 1.4	9.7	9.3	8.0	91.8	97.9
Manufacturing	12.4	11.0	10.0	8.7	16.2	7.2	* 1.8	20.7	23.4
Electricity, gas and water	* 0.7	* 1.2	* 1.6	* 0.2	* 2.3	9.8	6.4	74.4	165.5
Construction	20.7	13.7	4.8	4.6	7.7	* 1.1	* 0.6	7.7	15.1
Wholesale and retail trade	27.2	21.5	15.6	18.7	27.8	8.8	6.3	66.6	117.0
Wholesale trade	6.8	5.5	4.6	5.7		19.4	15.7	145.8	285.1
Retail trade	20.3	16.0	10.9	13.0	5.1 22.7	3.6	4.2	35.5	79.0
Transport and storage	5.5	5.9	3.0	3.3		15.7	11.5	110.2	206.1
Communication	* 1.4	* 2.2	* 0.3	3.3 * 1.0	12.2	6.6	5.2	41.6	76.4
Finance, property and	1.7	2.2	0.5	+ 1.0	* 2.2	* 1.1	* 1.4	9.7	23.4
business services	16.5	7.7	4.4	4.4	7.1				
Public administration and	10.5	7.7	4.4	4.4	7.1	6.8	6.9	53.8	135.4
defence	3.4	3.3	* 2.6	* 1.6	2.4				
Community services	18.1	16.3	14.3	17.8	3.4	6.2	5.3	25.8	53.7
Recreation, personal and	10.1	10.3	14.3	17.8	21.2	19.0	9.3	116.1	226.7
other services	17.0	6.9	3.6	4.7	9.5	10.4	6.8	58.9	102.2
Occupation group									
Managers and administrators	9.9	15.3	17.4	22,4	12.8	10.7	7.6	96.1	139.5
Professionals	13.5	8.6	6.3	7.6	8.1	13.8	3.6	61.6	137.9
Para-professionals	5.2	4.2	4.0	6.1	7.1	5.3	4.3	36.2	70.9
Tradespersons	23.7	17.5	8.8	11.6	22.9	19.5	13.0	117.1	210.7
Clerks	24.3	13.8	9.6	11.5	15.7	14.7	10.5	100.0	221.9
Salespersons and personal	2				.5.7	• • • • •	10.0	100.0	1.7
service workers	26.8	16.7	10.4	12.7	22.4	16.3	13.3	118.7	224.1
Plant and machine operators	2-70				,	. 0.5	-5.0		227.1
and drivers	8.1	7.6	6.1	4.4	14.9	8.4	5.4	54.9	96.1
Labourers and related workers	13.5	16.7	19.4	15.1	31.1	16.9	15.7	128.3	220.7
Total employed	124.9	100.4	82.1	91.3	135.1	105.6	73.5	712.9	1,321.8

DIAGRAM 5 - EMPLOYMENT BY OCCUPATION BY BSD AND BALANCE OF QUEENSLAND, AUGUST 1990



 ${\bf TABLE~19-UNEMPLOYED~PERSONS:~DURATION~OF~UNEMPLOYMENT,~QUEENSLAND}$

	:	1989			1990	
Duration of unemployment	June	July	August	June	July	Augu
		MALES				
	'000	'000	'000	.000	'000	'00'
Unemployed						
Under 4 weeks	10.0	10.4	10.2	13.0	12.3	11.
4 and under 8 weeks	7.0	5.0	6.5	7.3	8.1	9.
8 and under 13 weeks	4.3	5.9	4.9	7.7	8.3	6.
13 and under 26 weeks	9.2	6.0	6.0	11.7	10.2	11.3
26 and under 52 weeks	5.4	8.1	8.5	11.3	12.4	11.8
52 weeks and over	13.6	13.1	13.2	13.8	13.2	16.4
Total unemployed	49.5	48.6	49.3	64.7	64.6	67.2
	weeks	weeks	weeks	weeks	weeks	week
Median duration of unemployment	17	17	. 17	16	14	, 18
· ·		FEMALES			-	
	000	'000	'000	000	'000	.000
Unemployed						
Under 4 weeks	10.1	10.1	9.6	12.5	8.7	11.8
4 and under 8 weeks	6.0	6.8	6.5	4.7	7.6	9.6
8 and under 13 weeks	5.3	5.0	6.1	6.4	6.4	6.1
13 and under 26 weeks	9.5	5.9	6.4	9.8	8.2	6.5
26 and under 52 weeks	3.2	6.4	7.1	8.2	8.4	8.7
52 weeks and over	5.6	6.1	5.5	6.3	8.2	7.5
Total unemployed	39.7	40.3	41.2	47.9	47.6	50.2
	weeks	weeks	weeks	weeks	weeks	weeks
Median duration of unemployment	10	8	11	13	13	10
		PERSONS				
	'000	'000	.000	'000	,000	.000
Jnemployed						
Under 4 weeks	20.1	20.5	19.8	25.5	20.9	23.3
4 and under 8 weeks	12.9	11.7	13.0	12.0	15.8	19.2
8 and under 13 weeks	9.6	11.0	10.9	14.1	14.7	12.7
13 and under 26 weeks	18.7	11.9	12.4	21.4	18.4	17.7
26 and under 52 weeks	8.6	14.5	15.6	19.4	20.8	20.5
52 weeks and over	19.2	19.2	18.7	20.1	21.4	24.0
Total unemployed	89.2	88.9	90.4	112.6	112.1	117.3
	weeks	weeks	weeks	weeks	weeks	weeks
Median duration of unemployment	. 14	13	13	14	13	14

TABLE 20 — UNEMPLOYED PERSONS: DURATION OF UNEMPLOYMENT BY STATISTICAL REGION, QUEENSLAND, AUGUST 1990

		10.00		
	Under 13 weeks	13 weeks and over	Total	Median duratior of unemployment
Region	'000	'000	'000	weeks
	М	ALES		
Brishane Statistical Division	12.4	20.2	32.6	19
Brisbane City Inner Ring	4.2	5.2	9.4	* 16
Brisbane City Outer Ring	4.1	6.3	10.4	* 20
South and East BSD Balance	* 1.9	5.1	7.0	* 26
North and West BSD Balance	2.3	3.6	5.8	* 22
Balance of Queensland	15.3	19.3	34.6	16
South and East Mczeton	3.4	3.6	6.9	* 13
North and West Moreton	2.9	3.8	6.7	* 17
Wide Bay-Burnett	* 2.6	* 2.9	5.4	* 13
Darling Downs and South-West	* 1.4	* 1.3	2.7	* 10
Mackay, Fitzroy and Central-West	* 1.8	3.4	5.2	* 30
Northern and North-West Far North	* 1.7 * 1.6	* 1.9 * 2.4	3.6 4.0	* 14 * 24
Total Queensland	27.7	39.5	67.2	18
Total Queenstand	21.1	39.3	67.2	10
	FEN	MALES		
Brishane Statistical Division	15.4	10.5	25.8	8
Brisbane City Inner Ring	4.3	2.4	6.7	* 6
Brisbane City Outer Ring	4.5	2.6	7.1	* 7
South and East BSD Balance	4.1	3.9	8.0	* 10
North and West BSD Balance	2.4	* 1.6	4.0	* 8
Balance of Queensland	12.1	12.2	24.3	. 13
South and East Moreton	2.3	2.1	4.5	* 12
North and West Moreton	* 1.4	2.9	4.3	* 26
Wide Bay-Burnett	* 1.6	* 2.8	4.4	* 30
Darling Downs and South-West	* 1.5	* 0.5	* 2.1	* 2
Mackay, Fitzroy and Central-West	3.1	* 1.4	4.5	* (
Northern and North-West Far North	* 1.7 * 0.5	* 1.4 * 1.1	3.0 * 1.6	* 15
Total Queensland	27.5	22.7	50.2	10
Total Queensiand				
	PE	RSONS		
Brisbane Statistical Division	27.7	30.7	58.4	14
Brisbane City Inner Ring	8.5	7.6	16.1	10
Brisbane City Outer Ring	8.6	8.9	17.5	13
South and East BSD Balance	6.0	9.1	15.0	17
North and West BSD Balance	4.7	5.1	9.8	* 14
Balance of Queensland	27.4	31.5	58.9	13
South and East Moreton	5.7	5.7	11.4	12 18
North and West Moreton	4.3	6.6	11.0 9.8	* 22
Wide Bay-Burnett	4.1	5.7 * 1.8	9.8 4.8	* {
Darling Downs and South-West	2.9	4.8	9.8	* 12
Mackay, Fitzroy and Central-West	4.9	3.3	6.6	* (
Northern and North-West Far North	3.3 * 2.1	3.5	5.6	* 24
Total Queensland	55.2	62.2	117.3	14

TABLE 21 — UNEMPLOYED PERSONS AND UNEMPLOYMENT RATES: BIRTHPLACE BY AGE, QUEENSLAND, AUGUST 1990

	t.	Inemployed		Une	mployment rate	
	Males	Females	Persons	Males	Females	Person
Particulars	'000	'000	'000	%	%	9
	ВС	ORN IN AUSTRAI	LIA			
Age group (years)						
15-19	13.3	14.1	27.3	18.4	19.0	18.
20-24	11.4	7.6	19.0	12.4	9.6	11.
25-34	12.8	8.5	21.4	6.9	7.4	7.
35-44	6.6	4.2	10.8	4.1	3.6	3.
45-54	3.7	3.8	7.5	3.6	5.0	4.
55 and over	4.0	* 0.2	4.2	5.7	* 0.6	4.
Looking for full-time work	46.3	27.7	74.0	7.4	9.7	8.
Looking for part-time work	5.4	10.7	16.1	9.6	5.3	6.
Total	51.7	38.4	90.1	7.6	7.9	7.
	BORN	OUTSIDE AUST	RALIA			
Age group (years)						•
15-19	* 2.1	* 1.6	3.7	* 25.9	* 26.2	26.
20-24	* 1.5	* 2.6	4.1	* 10.8	* 20.2	15.
25-34	* 2.8	3.5	6.3	* 8.3	12.5	10.
35-44	3.2	* 1.9	5.1	7.3	* 5.7	6.
45-54	* 2.3	* 1.6	3.9	* 5.6	* 8.5	6.
55 and over	3.5	* 0.7	4.2	17.0	* 9.6	15.
Looking for full-time work	13.9	8.7	22.6	9.3	13.8	10.
Looking for part-time work	* 1.5	3.1	4.7	* 12.2	7.3	8.
Total	15.4	11.8	27.2	9.6	11.1	10.2
Main English-speaking countries (a)	8.7	6.6	15.4	8.9	10.0	9.3
Other	6.7	5.2	11.9	10.7	13.0	11.6

⁽a) Comprises the United Kingdom, Ireland, Canada, the United States of America, South Africa and New Zealand.

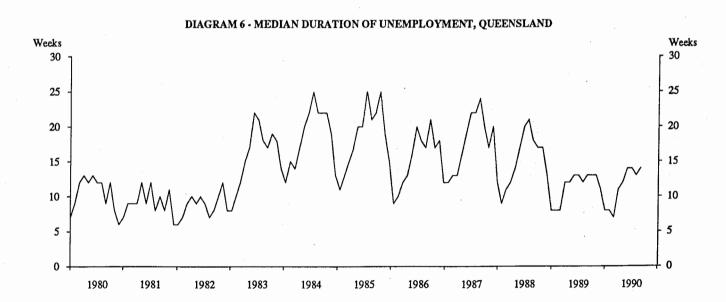
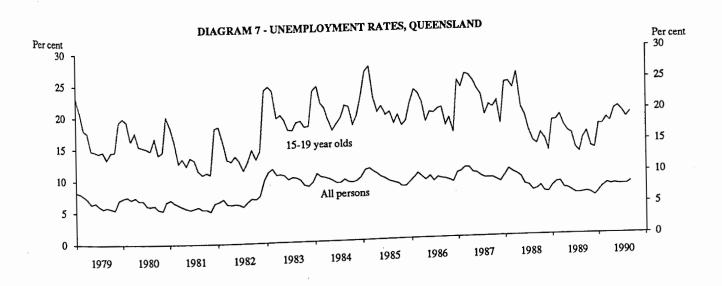


TABLE 22 — UNEMPLOYED PERSONS AND UNEMPLOYMENT RATES: INDUSTRY AND OCCUPATION OF LAST FULL-TIME JOB, QUEENSLAND

	August 19	89	November 1	989	February 1	990	May 199	0	August 19	90
Unemployment category.	Number	Rate	Number	Rate	Number	Rate	Number	Rate	Number	Rate
industry division and occupation group	,000	%	,000	%	'000	%	.000	%	.000	%
Persons who had worked full-time for 2 weeks										
or more in the last 2 years	54.4	4.1	49.0	3.6	61.7	4.5	69.5	5.0	73.2	5.2
Industry division										
Agriculture, forestry, fishing	2.4	2.6	+ 2.7	+ 2 0	4.4	4.8	4.3	4.2	5.7	5.5
and hunting	3.4	3.6	* 2.7	* 2.8	4.4			7.6	15.6	8.6
Manufacturing	10.1	5.7	9.8	5.6	13.3	7.7	13.6		10.6	8.3
Construction	6.6	5.4	6.2	5.0	8.2	6.5	10.5	8.5	17.2	5.7
Wholesale and retail trade	14.4	4.9	12.5	4.1	13.2	4.5	16.4	5.2	5.3	2.3
Community services	5.0	2.3	4.0	1.8	4.0	1.8	4.3	1.9	3.3	2.3
Recreation, personal and other									7.2	6.6
services	5.6	5.1	4.8	3.7	8.3	6.4	7.7	6.3	7.2	3.4
Other industries	9.3	2.9	9.1	2.8	10.2	3.1	12.7	3.8	11.5	3.4
Occupation group					+22	* 1.6	* 1.8	* 1.3	* 0.5	* 0.4
Managers and administrators	* 2.2	* 1.6	* 2.0	* 1.5	* 2.2	* 1.0	* 0.7	+ 0.5	* 2.1	* 1.5
Professionals	* 2.6	* 2.0	* 2.1	* 1.5	* 1.4		* 2.7	* 3.8	* 2.6	* 3.5
Para-professionals	* 1.9	* 2.9	* 1.8	* 2.5	* 1.6	* 2.1			13.5	6.0
Tradespersons	6.9	3.2	4.3	2.0	9.2	4.2	11.7	5.2	8.5	3.7
Clerks	7.6	3.6	6.9	3.2	7.4	3.3	5.9	2.6	8.5	3.1
Salespersons and personal							12.0	6.2	12.9	5.4
service workers	10.9	4.9	7.9	3.4	10.4	4.6	12.9	5.3	12.9	3.4
Plant and machine operators							0.7	0.5	7.3	7.0
and drivers	3.7	3.4	5.2	4.9	5.0	4.9	8.7	8.5	25.5	10.3
Labourers and related workers	18.4	7.5	18.7	7.2	24.6	9.8	24.9	9.8	23.3	10.5
Reason for ceasing last full-time job										
Job loser			21.4		26.1		30.2		31.6	
Laid off, retrenched	23.3		21.4	••	11.9	••	13.5		14.3	
Other	9.9	••	8.9		23.7		25.8		27.2	
Job leaver	21.2		18.7	•	23.7		25.0			
Other	2.5		8.9		14.9		11.3		9.8	
Persons looking for first job	8.5	••	25.2		34.0		20.2		32.8	
Former workers	25.5		+ 25		* 2.7		+ 1 0		* 1.6	
Persons stood down	* 2.1	••	- 2.5	••	,					
Tables of Lord	90.4	6.6	85.5	6.1	113.2	8.0	113.1	7.8	117.3	8.2
Total unemployed				6.0	81.3	7.3	93.1	8.1		8.
Looking for full-time work	72.7	6.8		6.2		10.4		6.6	20.8	6.
Looking for part-time work	17.7	6.0	19.3	0.2	31.9	10.4				



 $TABLE\ 23-PERSONS\ AGED\ 45\ AND\ OVER:\ WHETHER\ HAD\ RETIRED\ OR\ INTENDED\ TO\ RETIRE\ FROM\ FULL-TIME\ WORK(a), \\ QUEENSLAND,\ NOVEMBER\ 1989$

Particulars	Had retired	Intended to retire	Did not intend to retire	Had never had a full- time job and did not intend to work full-time	Total	Had retired	Intended to retire	Total
	'000	'000	'000	'000	'000	%	%	%
Age at November 1989 (years) 45-49	38.1	104.9	7.8	4.7	155.5	8.7	39.9	19.4
50-54	43.6	78.4	6.7	6.2	135.0	10.0	29.8	16.8
55-59	56.3	48.2	6.7	5.5	116.8	12.9	18.3	14.5
60-64	75.8	25.9	5.8	10.2	117.7	17.3	9.9	14.7
65-69	87.3	4.3	3.0	9.8	104.4	19.9	1.6	13.0
70 and over	136.9	* 1.1	* 1.6	34.0	173.7	31.2	* 0.4	21.6
Marital status								
Married	312.1	212.1	24.3	36.4	584.9	71.2	80.7	72.8
Not married	126.0	50.8	7.4	34.0	218.2	28.8	19.3	27.2
Family status								
Member of a family	335.5	217.8	25.9	47.6	<i>626.8</i>	76.6	82.8	78.0
Husband or wife	300.7	201.9	22.9	35.4	560.9	68.6	76.8	69.8
With dependents present	28.1	72.6	6.5	* 1.9	109.2	6.4	27.6	13.6
Without dependents present	272.6	129.2	16.3	33.5	451.6	62.2	49.1	56.2
Other family head	19.5	10.9	* 2.3	5.7	38.4	4.5	4.1	4.8
With dependents present	* 2.8	5.1	* 0.5	* 0.5	9.0	* 0.6	1.9	1.1
Without dependents present Other child (b) of married couple or	16.7	5.8	* 1.8	5.2	29.5	3.8	2.2	3.7
family head	* 2.3	* 2.7	* 0.5	* 1.1	6.7	* 0.5	* 1.0	0.8
Other relative of married couple or			0.5		0.7		*10	0.0
family head	13.0	* 2.3	* 0.2	5.4	20.8	3.0	* 0.9	2.6
Not a member of family	81.5	29.7	3.6	19.7	134.5	18.6	11.3	16.7
Living alone	74.1	22.4	* 2.2	19.0	117.7	16.9	8.5	14.7
	7.4	7.3	* 1.4	* 0.7	16.8	1.7	2.8	2.1
Not living alone Family status not determined	21.1	15.4	* 2.3	3.1	41.9	4.8	2.8 5.9	5.2
Birthplace and period of arrival								
Born in Australia	340.3	198.1	25.9	54.6	618.9	77.7	7.5	77.1
Born outside Australia	97.8	64.8	23.9 5.8	15.9	184.3	22.3	24.6	22.9
Arrived before 1961	53.8	23.9	3.0	10.4	91.1	12.2	9.1	11.3
Arrived 1961 - 1970	20.4	19.4	* 0.3	* 1.8	42.0	4.7	7.4	5.2
Arrived 1971 - 1980 Arrived 1981 - 1989	12.4 11.2	12.8 8.6	* 1.2 * 1.2	* 1.6 * 2.1	28.0 23.2	2.8 2.6	4.9 3.3	3.5 2.8
Area								
Metropolitan	198.0	125.5	7.7	30.0	361.2	45.2	47.7	45.0
Non-metropolitan	240.0	137.4	24.0	40.5	442.0	54.8	52.3	55.0
Males	173.9	191.0	23.0	* 2.0	389.9	39.7	72.3	48.5
Females	264.2	71.9	8.7	68.5	413.3	60.3	27.3	51.5
Total	438.1	262.9	31.7	70.5	803.1	100	100	100

⁽a) Excluding persons who were institutionalised or permanently unable to work who were not in the scope of the survey. (b) Aged 15 years and over. Source: Retirement and Retirement Intentions, Australia, November 1989 (Catalogue No. 6238.0).

TABLE 24 - PERSONS WHO HAD A WAGE OR SALARY JOB IN THE LAST 12 MONTHS: SUMMARY OF CHARACTERISTICS AND CATEGORIES OF TRAINING UNDERTAKEN IN THE LAST 12 MONTHS, QUEENSLAND, JULY 1989

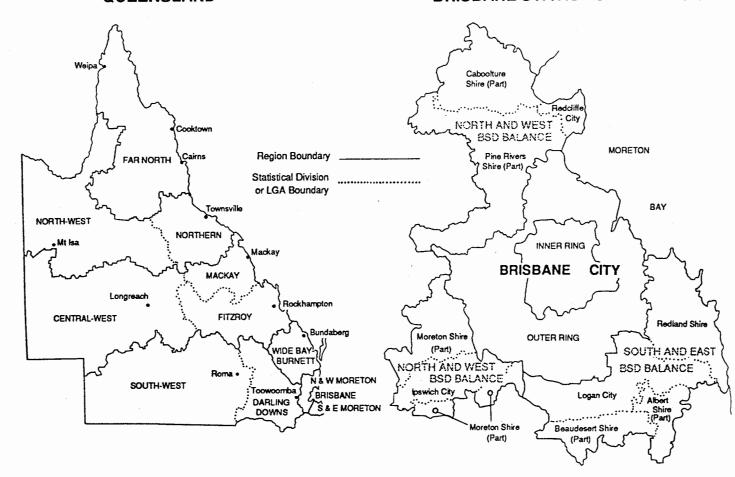
-	a	Train	ing Courses	Undertaken				
	Studied for educational	External Train	ning		-	Some		
Particulars	qualification in 1988	Employer supported	Total	In-house	On-the-job	training undertaken	No Training	Total
	%	%	%	%	%	%	%	'000
farital status	9.1	5.4	9.6	34.6	65.8	73.0	27.0	664.4
Married Not married	27.7	3.8	8.3	30.9	76.9	83.2	16.8	448.3
Family status		_1				5 4.0		0660
Member of family	15.4	5.0 5.5	9.1	<i>33.4</i> 34.8	<i>69.2</i> 65.9	<i>76.3</i> 73.1	23.7 26.9	866.0 630.6
Husband or wife	9.1 9.3	5.4	9.8 9.9	35.1	68.1	74.9	25.1	372.0
With dependents present Without dependents present	8.7	5.8	9.6	34.4	62.6	70.5		258.6
Other family head	* 11.3	* 5.1	* 7.4	37.3	62.6	72.1	27.9	44.0
Full-time student aged 15-24 years (a)	91.3	* 0.0	* 4.5	* 17.9	74.6	100.0	* 0.0	17.9
Other child of married couple or				,			10.5	1610
family head	32.4	* 3.3	7.5	29.3	83.4	87.5	12.5	161.0
Other relative of married couple or	+ 100	+00	+ 2 2	* 01 1	69.3	75.2	* 24.8	12.6
family head	* 18.2	* 3.2	* 3.2 10.7	* 21.1 36.2	75.1	80.8		165.7
Not a member of family	17.6 27.3	4.4 * 3.8	* 6.6	23.8	72.3	78.2		81.1
Family status not determined	21.3	3.0	0.0	25.0				
Birthplace and period of arrival		4.0	9.0	33.6	70.6	77.3	22.7	907.4
Born in Australia	17.1	4.8 4.5	9.6	31.0	69.0	76.3		205.3
Bom outside Australia	14.2 13.0	5.1	11.0	33.3	69.0	76.4		129.9
Main English-speaking countries	16.4	* 3.5	* 7.3	26.8	69.0	76.3	23.7	75.4
Other countries Arrived before 1960	* 8.0	* 5.1	* 13.7	36.6	61.5	70.4		29.3
Arrived 1960 - 1969	* 10.2	* 4.7	* 9.3	31.0	64.8	71.4		55.5
Arrived 1970 - 1979	19.5	* 4.3	* 8.6	29.7	71.9	79.0		57.5 63.0
Arrived 1980 - 1989	15.9	* 4.2	* 9.0	29.4	73.6	81.1	16.9	03.0
Age (years)		+00	6.4	22.2	90.0	95.0	* 5.0	114.2
15-19	53.2	* 2.3 4.3	6.4 8.6	34.7	84.2	89.4		184.6
20-24	26.3 13.7	5.9	11.0	36.8	73.7	80.9) 19.1	311.8
25-34	8.8	5.8	11.0	36.8	67.3	74.7		270.9
35-44 45-54	4.4	4.5	7.8	34.3	54.9	63.7		149.6 81.6
55-64	* 2.1	* 2.2	* 3.0	16.3	36.2	42.4	4 57.6	61.0
Level of educational attainment With post-school qualifications	17.5	6.8	13.0	42.3	74.7	82	3 17.7	492.4
Post-graduate degree or					77.5	88.	0 * 12.0	35.0
graduate diploma	20.8	* 10.5	18.4	56.7 58.3	86.3			93.
Bachelor degree or diploma	23.8	14.9	22.4	56.5	00.5	,		
Trade qualification or	8.8	* 2.8	8.3	30.0				181.
apprenticeship	22.2		12.1	44.1	76.7			173.
Post-secondary certificate Other	* 21.7		* 4.7	* 30.9	82.8	82.	8 * 17.2	8.
Without post-school				25.8	66.8	73.	.0 27.0	620.
qualifications(b)	15.9	3.2	6.1	23.0	00.0	, , , , ,		
Attended highest level of		5.1	9.8	33.7	80.9	88.	.7 11.3	165.
secondary school available	35.7	5.1	7.0	55				
Did not attend highest level of	8.5	2.4	4.6	23.0	61.6	67.	.3 32.7	451.
secondary school available Left at age				*39.2	* 79.7	7	.6 * 13.4	* 5.
18 years or over	13.4		* 13.4	25.5				138.
16 or 17 years	13.5		4.4 4.8	22.5			.5 35.5	273.
14 or 15 years	6.8	2.5 * 2.3	* 2.3	* 13.1	38.8	3 40	.0 60.0	32.
13 years or under	* 0.0 * 0.0		* 0.0	* 0.0			.0 * 100.0	* 0.
Never attended school	+ 0.0	, 0.0						
	16.6	5. 5.8	9.5	32.1				641 370
Males	16.6		8.6	34.5	71.	8 79	20.8	310
Females	10.0			22.	70.	3 77	22.9	1,112
Total	16.6	6 4.8	9.1	33.1	/0			-,

⁽a) Excluding persons attending school. (b) Including those who never attended school and those for whom secondary school qualifications could not be determined. Source: Career Paths of Persons With Trade Qualifications, Australia, 1989 (Catalogue No. 6243.0).

C

STATISTICAL REGIONS, QUEENSLAND

STATISTICAL REGIONS, BRISBANE STATISTICAL DIVISION



Brisbane City Inner Ring

Albion	Clayfield	Highgate Hill	Red Hill
Alderley	Coorparoo	Holland Park	Sherwood
Annerley	Corinda	Holland Park West	South Brisbane
Ascot	Dutton Park	Indooroopilly	Spring Hill
Ashgrove	East Brisbane	Kangaroo Point	St Lucia
Balmoral	Enoggera (including Military	Kedron	Stafford
Bardon	Camp)	Kelvin Grove	Stafford Heights
Bowen Hills	Fairfield	Lutwyche	Taringa
Bulimba	Fortitude Valley - Inner	Milton	Tarragindi
Camp Hill	Fortitude Valley - Remainder	Moorooka	Toowong
Cannon Hill	Graceville	Morningside	West End
Carina	Grange	New Farm	Wilston
Carina Heights	Greenslopes	Newmarket	Windsor
Carindale	Hamilton	Newstead	Woolloongabba
Chelmer	Hawthorne	Norman Park	Wooloowin
City - Inner	Hendra	Nundah	Yeerongpilly
City - Remainder	Herston	Paddington	Yeronga

GLOSSARY

Attending school. Persons aged 15 to 19 years who, during the reference week, were enrolled full-time at secondary or high schools.

Attending tertiary educational institution full-time. Persons aged 15 to 24 years who, during the reference week, were enrolled full-time at universities, colleges of advanced education, technical colleges, colleges of technical and further education and theological colleges.

Average hours worked. Aggregate hours worked by a group divided by the number of persons in that group.

Average duration of unemployment. For a group of unemployed persons, the aggregate duration of unemployment divided by the number of persons in the group.

Dependants. All family members under 15 years of age, all family members aged 15 to 19 years attending school and all family members aged 15 to 24 years attending a tertiary educational institution full-time.

Duration of unemployment. The period from the time a person began looking for work or was stood down, to the end of the reference week. Thus the survey measures current (and continuing) periods of unemployment rather than completed spells. For persons who may have begun looking for work while still employed, the duration of unemployment is defined as the period from the time the person last worked full-time for 2 weeks or more to the end of the reference week.

Employed. Persons aged 15 years and over who, during the reference week:

- (a) worked for 1 hour or more for pay, profit, commission or payment in kind in a job or business, or on a farm (comprising employees, employers and self-employed persons);
- (b) worked for 1 hour or more without pay in a family business or on a farm (i.e. unpaid family helpers);
- (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than 4 weeks up to the end of the reference week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than 4 weeks up to the end of the reference week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study or
- (d) were employers, self-employed persons or unpaid family helpers who had a job, business or farm, but were not at work.

Family. Two or more related persons (including relationships by blood, marriage or adoption) usually resident in the same household at the time of the survey. A family comprises a married couple or a family head as defined, together with any persons having any of the following relationships to them:

- (a) sons or daughters of any age, if not married and with no children of their own present;
- (b) other relatives if not accompanied by a spouse, sons or daughters, or parents of their own or
- (c) any children under 15 years of age who do not have a parent present.

Family head. The parent in the case of a one-parent family or in the case of other groups of related persons, generally defined to be the eldest person in the family. No family head is defined for a married-couple family.

Former workers. Unemployed persons who have previously worked full-time for 2 weeks or more but not in the past 2 years.

Full-time workers. Employed persons who usually worked 35 hours or more a week (in all jobs) and others who, although usually working less than 35 hours a week, worked 35 hours or more during the reference week.

Hours worked. The total number of hours a group of employed persons has actually worked during the reference week, not necessarily hours paid for.

Job leavers. Unemployed persons who have worked full-time for 2 weeks or more in the past 2 years and left that job voluntarily, that is, because of unsatisfactory work arrangements, pay or hours; the job was seasonal, temporary or a holiday job and they left that job to return to studies; their last job was running their own business and they closed down or sold that business for reasons other than financial difficulties or any other reasons.

Job losers. Unemployed persons who have worked fulltime for 2 weeks or more in the past 2 years and left that job involuntarily, that is, were laid off or retrenched from that job; left that job because of their own illhealth or injury; the job was seasonal or temporary and they did not leave that job to return to studies or their last job was running their own business and the business closed down because of financial difficulties.

Industry. Classified according to the Australian Standard Industrial Classification (ASIC), 1983 (Catalogue Nos 1201.0 and 1202.0).

Labour force. For any group, persons who were employed or unemployed, as defined.

Labour force status. A classification of the civilian population aged 15 years and over into employed, unemployed or not in the labour force, as defined. The definitions conform closely to the international standard definitions adopted by the International Conferences of Labour Statisticians.

Marital status. Persons are classified as married (husband and wife) if they are reported as being married (including de facto) and their spouse was a usual resident of the household at the time of the survey. The not married category comprises persons who have never married, or are separated, widowed or divorced, as well as those who, although reported as being married, did not have a spouse who usually lived in the household.

GLOSSARY – continued

Median duration of unemployment. The duration which divides unemployed persons into two equal groups, one comprising persons whose duration of unemployment is above the median and the other, persons whose duration is below it.

Not a member of a family. A person who is not related to any other member of the household in which they are living.

Not in the labour force. Persons who were not in the categories employed or unemployed, as defined. They include persons who were keeping house (unpaid), retired, voluntarily inactive, permanently unable to work, persons in institutions (hospitals, gaols, sanatoriums etc.), trainee teachers, members of contemplative religious orders and persons whose only activity during the reference week was jury service or unpaid voluntary work for a charitable organisation.

Occupation. Classified according to the Australian Standard Classification of Occupations (ASCO), 1986 (Catalogue No. 1222.0).

Other families. One-parent families and families in which there is no parent, for example a family head living with a brother or sister.

Participation rate. For any group, the labour force expressed as a percentage of the civilian population aged 15 years and over in the same group. Participation rates for persons classified by birthplace are calculated using population estimates which exclude those in institutions. Participation rates for persons classified by school or tertiary educational institution attendance are calculated using population estimates which include those in institutions.

Part-time workers. Employed persons who usually worked less than 35 hours a week and who did so during the reference week.

Seasonally adjusted series. A time series of estimates with the estimated effects of normal seasonal variation removed. See paragraph 21 of the Explanatory Notes for more detail.

Statistical regions. Classified according to the Australian Standard Geographical Classification (ASGC), Edition 8.

Status of worker. Employed persons classified by whether they were employers, self-employed persons, wage and salary earners (employees), or unpaid family helpers.

Trend series. A smoothed seasonally adjusted series of estimates. See paragraphs 22 and 23 of the Explanatory Notes for more detail.

Unemployed. Persons aged 15 years and over who were not employed during the reference week and:

- (a) had actively looked for full-time or part-time work at any time in the 4 weeks up to the end of the reference week and:
 - (i) were available for work in the reference week or would have been available except for temporary illness (i.e. lasting for less than 4 weeks to the end of the reference week) or
 - (ii) were waiting to start a new job within 4 weeks from the end of the reference week and would have started in the reference week if the job had been available then or
- (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than 4 weeks up to the end of the reference week (including the whole of the reference week) for reasons others than bad weather or plant breakdown.

Unemployed persons classified by industry and occupation. Unemployed persons who had worked fultime for 2 weeks or more in the last 2 years are classified according to the industry and occupation of their most recent full-time job.

Unemployed looking for full-time work. Unemployed persons who actively looked for full-time work or were to resume a full-time job, from which they had been stood down.

Unemployed looking for part-time work. Unemployed persons who had actively looked for part-time work only or were to resume a part-time job, from which they had been stood down.

Unemployment rate. For any group, the number of unemployed persons expressed as a percentage of the labour force in the same group.

EXPLANATORY NOTES

The Population Survey

The survey is based on a multi-stage area sample of private dwellings and non-private dwellings (hotels, motels etc.) and usually covers slightly more than three-fifths of 1 per cent of the population of Queensland. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during a period of 2 weeks beginning on the Monday between the 6th and 12th of each month. The information obtained relates to the week before the interview (i.e. the reference week).

Scope

- 2. The labour force survey includes all persons aged 15 years and over except:
 - (a) members of the permanent defence forces;
 - (b) certain diplomatic personnel of overseas governments, customarily excluded from Census and estimated populations;
 - (c) overseas residents in Australia and
 - (d) members of non-Australian defence forces (and their dependants) stationed in Australia.

Coverage

- 3. In the labour force survey, coverage rules are applied which aim to ensure that each person is associated with only one dwelling, and hence has only one chance of selection. The coverage rules are, necessarily, a balance between theoretical and operational considerations. Nevertheless, the chance of a person being enumerated at two separate dwellings in the one survey is considered to be negligible. See paragraphs 25 to 27 for information about the effect of the coverage rules on family statistics.
- 4. Persons who are away overseas from their usual residence for less than 6 weeks at the time of interview are generally enumerated at their usual residence when relevant information can be obtained from other usual residents present at the time of the survey. Persons who, at the time of interview, are overseas for 6 weeks or more but for less than 12 months are included in the estimates on the assumption that their labour force characteristics are similar to those of the persons responding in the survey.

Supplementary and Special Surveys

5. Emphasis in the population survey is placed on the regular collection of specific data on demographic and labour force characteristics of the population. However, supplementary and special surveys of particular aspects of the labour force or of other subjects are carried out from time to time. Statistics from these surveys are published and are available on request. A list of survey publications on labour force and related topics is shown on page 37.

6. Summary tables from supplementary surveys released since the previous issue of this publication are included from page 26.

Population Benchmarks

- Labour force survey estimates of persons employed, unemployed and not in the labour force are calculated in such a way as to add up to the independently estimated distribution of the population aged 15 years and over by age and sex. This procedure compensates for under-enumeration in the survey, and leads to more reliable estimates. The independent population statistics (benchmarks) are the latest available estimates at the time the labour force survey is conducted, but they usually differ from the official population estimates subsequently publication the ABS Australian published in Demographic Statistics Quarterly (Catalogue No. 3101.0) because they are necessarily derived from incomplete information about population changes.
- 8. Since regular estimates of the population are not available at the regional level, the State benchmarks were used to produce regional estimates. This methodology assumes a common pattern of under-enumeration at the regional level and also ensures that regional estimates add to the State totals.
- 9. While this procedure can be expected to provide reliable estimates of unemployment and participation rates, it cannot be taken as completely reliable for estimates of numbers involved. For this reason estimates of numbers in each region have not been added to provide an estimate of the total civilian population aged 15 years and over.

Revision of Series

- 10. Survey estimates are not revised for the usually small amendments of population benchmarks arising from new data on deaths and overseas and internal migration. Revisions are made, however, after each census of population and housing, and when population estimation bases are reviewed. These revisions affect unadjusted, seasonally adjusted and trend estimates. The last such revision was made in February 1989 to take account of the results of the 1986 Census of Population and Housing. This affected all the monthly estimates from January 1984 to January 1989.
- 11. From September 1987, regional estimates were based on statistical regions. Prior to September 1987, estimates were based on differently composed dissemination regions.

EXPLANATORY NOTES - continued

Revision of Series - continued

- 12. The estimates shown in this publication are based entirely on place of usual residence. Prior to October 1982, the estimates are based on a combination of place of enumeration and place of usual residence.
- 13. Until February 1978, surveys were conducted in February, May, August and November each year from 1964. From February 1978 the survey has been conducted on a monthly basis.
- 14. The questionnaire used in the survey for the collection of labour force data has been revised a number of times. Details of these changes have been published in Information Paper: *Questionnaires Used in the Labour Force Survey* (Catalogue No. 6232.0) in March 1978, December 1981, August 1984 and June 1986.

Comparability of Series

- 15. As noted in paragraph 10, estimates from January 1984 have been revised to conform to revised population estimates following the 1986 Census of Population and Housing, and are thus not strictly comparable with estimates for periods prior to January 1984 which have not been revised.
- 16. Regional estimates were based on statistical regions from September 1987. They are not comparable to estimates prior to that date which were based on differently composed dissemination regions.
- 17. Comparability with estimates produced from the quarterly survey of employment and earnings is affected by the use of a different survey methodology and definitions. The labour force survey provides estimates of people in jobs whereas the survey of employment and earnings provides an estimate of the number of jobs held by wage and salary earners. A more detailed description of the differences between these two series is provided in Information Paper: Comparison of Employment Estimates from the Labour Force Survey and the Survey of Employment and Earnings (Catalogue No. 6263.0).

Reliability of Estimates

- 18. Estimates in this publication are subject to two sources of error.
 - (a) Sampling error. Since the estimates are based on information obtained from occupants of a sample of dwellings they, and the movements derived from them, may differ from the figures that would have been produced if all dwellings had been included in the survey. More information on this topic is given in the Technical Notes.

(b) Non-sampling error. Inaccuracies may occur because of imperfections in reporting by respondents and interviewers and errors made in coding and processing data. These inaccuracies may occur in any enumeration, whether it be a full count or a sample. Every effort is made to reduce the non-sampling error to a minimum by careful design of questionnaires, intensive training and supervision of interviewers and efficient operating procedures.

Survey Sample Redesign

- 19. The Labour Force Survey sample has been redesigned and reselected using information collected in the 1986 Census of Population and Housing. The new sample was phased in over the period September to December 1987. For details, see Information Paper: Labour Force Survey Sample Design (Catalogue No. 6269.0).
- 20. The sampling fraction differs for States and Territories to enable estimates of reasonable accuracy to be produced at State level as well as for Australia. The sampling fraction for Queensland is 1 in 160.

Seasonal Adjustment

21. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effect of other influences on the series can be more clearly recognised. Seasonal adjustment does not remove the irregular or non-seasonal influences which may be present in any particular month. Influences that are volatile can still make it difficult to interpret the movement of the series even after adjustment for seasonal variation. Seasonal factors are reviewed annually to take account of each additional year of original data.

Trend Estimation

- 22. Smoothed seasonally adjusted series produce a measure of trend by reducing the impact of the irregular component of the series. The trend estimates are derived by applying a 13 term Henderson-weighted moving average to the respective seasonally adjusted series. These trend series are used to analyse the underlying behaviour of the series over time.
- 23. While this smoothing technique enables estimates to be produced which include the latest month, it does result in revisions to the most recent months as additional observations become available. Generally, subsequent revisions become smaller and after 3 months have a negligible impact on the series. There will also be revisions as a result of the annual review of seasonal factors.

EXPLANATORY NOTES - continued

Month-to-month Movements

24. Care should be taken in the interpretation of month-to-month movements in labour force survey estimates as they are subject to sampling and non-sampling variability as explained in paragraph 18.

Family Labour Force Status and Other Characteristics

- 25. As a part of survey procedures, family relationships are determined each month, enabling both the estimation of persons cross-classified by their family status and the estimation of families.
- 26. Because of the coverage rules of the population survey which associate persons with particular dwellings so that each person has an equal chance of selection in the survey, persons who usually live with other members of their family may, at the time of the survey, be enumerated as not living with all the usual members of their family. This situation is more likely for persons who are enumerated as visitors to other private dwellings or as persons staying in non-private dwellings (hotels, caravan parks, hospitals etc.). The determination of family structure and family characteristics in such cases is most difficult. Thus, family information was not obtained for the following persons:
 - (a) all persons enumerated in non-private dwellings (including hotels, motels, hospitals and other institutions) and
 - (b) persons enumerated as visitors to (rather than usual residents of) private dwellings.
- In addition, in those private dwellings where it was not possible to obtain information relating to all the usual residents, no family information was recorded. Thus the family characteristics of persons living in families which include a member of the permanent defence forces, who is outside the scope of the population survey, are not determined because family information could not be obtained from each usual resident. Similarly, families which at the time of the survey have one or more of their members away from the usual residence, are also excluded from family determination. A summary of those persons for whom family information was obtained, as well as those usual residents of private dwellings for whom complete family information could not be obtained, and those persons specifically excluded from the family determination procedures is contained in Table 12. Generally, family status is determined for more than 90 per cent of all civilians aged 15 years and over.

Related Publications

28. Users may also wish to refer to the following publications which are available on request:

- The Labour Force, Australia, Preliminary (6202.0) Monthly (\$8.50)
- The Labour Force, Australia (6203.0) Monthly (\$13.00)
- The Labour Force, Australia, Historical Summary (6204.0) Latest issue: 1966 to 1984
- Monthly Summary of Statistics (1304.3) Monthly (\$8.00)
- Economic Indicators (1307.3) Monthly (\$5.00)
- Information Paper: Comparison of Employment Estimates from the Labour Force Survey and the Survey of Employment and Earnings (6263.0) -Latest issue: July 1985
- Information Paper: A Guide to Smoothing Time Series
 Estimates of 'Trend' (1316.0) Latest issue:
 1987
- Information Paper: Time Series Decomposition an Overview (1307.0) Latest issue: 1987
- Information Paper: Labour Force Survey Sample Design (6269.0) Latest issue: August 1987
- Information Paper: Labour Force Survey Measuring Teenage Unemployment (6270.0) - Latest issue: October 1987
- 29. Current publications produced by the ABS are listed in the Catalogue of Publications and Products (Catalogue No. 1101.0) and those produced by the Queensland Office are listed in List of Publications (Catalogue No. 1101.3). A Publications Advice (Catalogue No. 1105.0) is issued on Tuesdays and Fridays which lists publications to be released in the next few days. These publications are available from any ABS Office.

Unpublished Statistics

- 30. The ABS can also make available unpublished labour force data on floppy disk, microfiche, photocopy, computer printout or clerically extracted tabulation. Generally, a charge is made for providing unpublished statistics.
- 31. For further information contact Bevin Morris by telephoning Brisbane (07) 222 6029, or write to Information Services at the Australian Bureau of Statistics, GPO Box 9817, Brisbane Q 4001.

Symbols and Other Usages

- Not applicable.
- * Subject to sampling variability too high for most practical uses. (See Technical Notes, paragraphs 8 and 9 regarding reliability of the estimates.)
- 32. Where figures have been rounded, discrepancies may occur between sums of the component items and totals.

TECHNICAL NOTES

Estimation Procedure

The labour force estimates are derived from the monthly population survey by use of a complex ratio estimation procedure, which ensures that the survey estimates conform to an independently estimated distribution of the population by age and sex, rather than to the age and sex distribution within the sample itself. This procedure compensates for under-enumeration in the survey and leads to more reliable estimates.

2. Since regular estimates of the population are not available at the regional level, the State benchmarks were used to produce regional estimates. This methodology assumes a common pattern of under-enumeration at the regional level and also ensures that regional estimates add to the State totals.

Data Quality

3. Two types of error are possible in an estimate based on a sample survey: sampling error and non-sampling error. *Non-sampling error* is explained in the Explanatory Notes, paragraph 18(b). The *sampling error* is a measure of the variability that occurs by chance because a sample, rather than the entire population, is surveyed.

Standard error of estimates

- 4. One measure of the variability of estimates which occurs as a result of surveying only a sample of the population is the *standard error* (SE).
- 5. There are about two chances in three that a sample estimate will differ by less than one standard error from the figure that would have been obtained if all dwellings had been included and about 19 chances in 20 that the difference will be less than two standard errors.
- 6. The standard error of an estimate can be obtained from Table A. Linear interpolation should be used to calculate the standard error of estimates falling between the sizes of estimates listed in the table (see example following Table A).
- 7. Standard errors for some estimates, e.g. unemployment, can vary from those shown in the tables.

Methods for calculating the standard errors of these estimates are shown in the table below.

Relative standard error

- 8. Another measure of sampling variability is the relative standard error (RSE). This is obtained by expressing the standard error as a percentage of the estimate to which it refers. The relative standard error is a useful measure in that it provides an immediate indication of the percentage errors likely to have occurred due to sampling, and thus avoids the need to refer also to the size of the estimate.
- 9. In the tables in this publication, only estimates with relative standard errors of 25 per cent or less, and percentages based on such estimates, are considered sufficiently reliable for most purposes. However, estimates and percentages with larger relative standard errors have been included and are preceded by an asterisk (e.g. *3.0) to indicate they are subject to high standard errors and should be used with caution. Small estimates are subject to such high standard errors (relative to the size of the estimate) as to detract seriously from their value for most reasonable use.

Standard error of movement

- 10. The movement in the level of an estimate is also subject to sampling variability. The standard error of the movement depends on the levels of the estimates from which the movement is obtained rather than the size of the movement. Standard errors of monthly movements are given in Table B. These estimates apply only to estimates of movements between two consecutive months.
- 11. Movements between corresponding months of consecutive quarters i.e. quarterly movements, can be obtained by multiplying the figure in Table B by 1.22. Standard errors of movements between corresponding months of consecutive years, i.e. annual movements, can be obtained by multiplying the figures in Table A by 1.3. When using Tables A or B to calculate standard errors of movements, refer to the larger of the two estimates from which the movement is derived.

METHODS FOR CALCULATING THE STANDARD ERRORS FOR SELECTED ESTIMATES

Measure of reliability to be determined

Standard errors of estimates of employed persons.

Standard errors of estimates of unemployed persons.

Standard errors of estimates of persons not in the labour force.

Standard errors of rates (e.g. the unemployment rate which is based on the number of unemployed persons expressed as a percentage of the number of persons in the labour force).

Standard error of average hours worked.

Standard error of median duration of unemployment.

Standard error of monthly movements. Standard error of quarterly movements.

Standard error of annual movements.

Method

Determine the SE from Table A directly.

Multiply the SE from Table A by 0.97.

Multiply the SE from Table A by 1.06.

Determine the RSE of the numerator (x) and the denominator (y) then apply the following formula.

RSE $(x/y) = \sqrt{[RSE(x)]^2 - [RSE(y)]^2}$

Determine the RSE for the number of persons on which the average is based and multiply this by 0.7.

Determine the RSE for the number of persons on which the median is based and multiply this by 2.0.

Using Table B, look up the SE of the larger estimate.

Determine the standard error of the larger estimate (using Table A) and multiply this by 1.22.

Determine the standard error of the larger estimate (using Table A) and multiply this by 1.3.

TECHNICAL NOTES - continued

TABLE A - STANDARD ERRORS OF ESTIMATES FOR STATISTICAL REGIONS AND QUEENSLAND

		_	Brisbane (BSD) Statistical Regions							
Size of estimate	Brisbar	Queensland; Brisbane (BSD); Balance of Queensland		Brisbane City Outer Ring	South and East Brisbane Statistical Division Balance	North and Wes Brisbane Statistica Division Balance				
	No.	%	No.	No.	· No.	No.				
1,000	440	43.7	340	350	370	370				
1,200	480	39.9	380	390	410	400				
1,500	530	35.5	420	440	460	450				
1,800	580	32.4	470	480	500	500				
2,000	610	30.6	490	510	530	530				
2,400	670	27.8	540	560	580	580				
2,500	680	27.3	550	570	600	590				
3,000	740	24.8	610	630	660	650				
3,500	800	22.8	660	680	710	700				
4,000	850	21.2	710	730	760	760				
4,500	900	19.9	750	770	810	800				
5,000	940	18.8	800	820	860	850				
6,000	1,000	17.1	880	900	940	940				
8,000	1,150	14.6	1,000	1,050	1,100	1,100				
10,000	1,300	12.9	1,150	1,200	1,250	1,200				
20,000	1,750	8.7	1,650	1,700	1,800	1,750				
30,000	2,100	6.9	2,050	2,100	2,200	2,200				
40,000	2,350	5.9	2,350	2,450	2,550	2,550				
50,000	2,600	5.2	2,650	2,750	2,850	2,850				
100,000	3,400	3.4	3,850	3,950	4,150	4,100				
200,000	4,500	2.2	5,500	5,700	5,900	5,900				
300,000	5,200	1.7	6,800	7,000	7,400	7,300				
500,000	6,300	1.3	8,900	9,200	9,600	9,500				
1,000,000	8,100	0.8	12,800	13,200	13,800	13,700				
2,000,000	10,300	0.5	18,500	19,000	19,900	19,700				

			Balance of Qu	eensland Statistica	al Regions		
Size of estimate	South and East Moreton	North and West Moreton	Wide Bay- Burnett	Darling Downs and South-West	Mackay, Fitzroy and Central-West	Northern and North-West	Far North
	No.	No.	No.	No.	No.	No.	No.
1,000	350	370	390	380	380	350	400
1,200	380	410	430	410	410	390	440
1,500	430	460	480	460	470	440	500
1,800	470	500	530	510	510	480	550
2,000	500	530	560	540	540	510	580
2,400	550	580	610	590	600	560	630
2,500	560	600	630	610	610	570	650
3,000	620	660	690	670	670	630	710
3,500	670	710	750	720	730	680	770
4,000	720	760	800	780	780	730	830
4,500	760	810	850	830	830	780	880
5,000	810	860	900	870	880	820	930
6,000	890	940	990	960	960	910	1,050
8,000	1,050	1,100	1,150	1,100	1,100	1,050	1,200
10,000	1,150	1,250	1,300	1,250	1,250	1,200	1,350
20,000	1,650	1,750	1,850	1,800	1,800	1,700	1,950
30,000	2,050	2,200	2,300	2,250	2,250	2,100	2,400
40,000	2,400	2,550	2,700	2,600	2,600	2,450	2,800
50,000	2,700	2,850	3,000	2,950	2,950	2,750	3,100
100,000	3,900	4,150	4,350	4,200	4,200	3,950	4,500
200,000	5,600	5,900	6,200	6,100	6,100	5,700	6,500

TECHNICAL NOTES - continued

Linear Interpolation

- 12. Linear interpolation is used to determine the standard error of an estimate which falls between two values listed in the *size of estimate* column in Tables A or B. Linear interpolation is best described using an example. In May 1989 there were 519,000 (X_e) employed females in Queensland. This estimate falls between the values 500,000 (X_l) and 1,000,000 (X_u) in Table A.
- 13. The standard error of the estimate is determined as follows:

Firstly calculate
$$F = \frac{X_e - X_1}{X_u - X_1}$$

= $\frac{519,000 - 500,000}{1,000,000 - 500,000}$

= 0.038

Secondly, calculate the standard error of the estimate, $SE(X_e)$ thus,

$$SE(X_e)$$
 = $SE(X_l) + F[SE(X_u) - SE(X_l)]$
= $6,300 + 0.038 \times [8,100 - 6,300]$
= $6,368$

= 6,400 rounding to the nearest 100.

Therefore the standard error of the number of employed females in Queensland in May 1989 (519,000) is 6,400.

TABLE B - STANDARD ERRORS OF MONTHLY MOVEMENTS FOR STATISTICAL REGIONS AND QUEENSLAND

	0		Brisbane (BSD) Statistical Regions					
Size of estimate	Brisban	Queensland; Brisbane (BSD); Balance of Queensland		Brisbane City Outer Ring	South and East Brisbane Statistical Division Balance	North and Wes Brisbane Statistica Division Balance		
	No.	%	No.	No.	No.	No.		
1,000	520	52.3	300	280	230	290		
1,500	600	40.1	360	340	270	350		
2,000	660	33.2	410	380	310	390		
2,500	450	28.6	450	420	340	430		
3,000	760	25.4	490	460	360	470		
4,000	840	21.0	550	520	410	530		
5,000	910	18.2	610	570	460	590		
6,000	970	16.1	660	620	490	640		
8,000	1,050	13.3	740	700	560	720		
10,000	1,150	11.5	820	770	610	790		
20,000	1,450	7.3	1,100	1,050	830	1,050		
30,000	1,700	5.6	1,300	1,250	990	1,300		
40,000	1,850	4.6	1,500	1,400	1,100	1,450		
50,000	2,000	4.0	1,650	1,550	1,250	1,600		
100,000	2,550	2.5	2,200	2,100	1,650	2,150		
200,000	3,200	1.6	3,000	2,850	2,250	2,900		

			Balance of Q	ueensland Statistic	cal Regions		
Size of estimate	South and East Moreton	North and West Moreton	Wide Bay- Burnett	Darling Downs and South-West	Mackay, Fitzroy and Central-West	Northern and North-West	Far North
	No.	No.	No.	No.	No.	No.	No
1,000	260	270	310	290	310	290	260
1,500	310	320	370	350	370	350	310
2,000	350	360	410	400	420	400	350
2,500	390	400	460	440	460	440	390
3,000	420	430	490	470	500	470	420
4,000	480	490	560	540	560	540	480
5,000	520	540	620	590	620	590	530
6,000	570	590	670	640	670	640	570
8,000	640	660	760	720	760	720	640
10,000	710	730	830	800	840	800	710
20,000	960	990	1,150	1,100	1,150	1,100	960
30,000	1,150	1,200	1,350	1,300	1,350	1,300	1,150
40,000	1,300	1,350	1,500	1,450	1,550	1,450	1,300
50,000	1,400	1,450	1,700	1,600	1,700	1,600	1,450
100,000	1,900	2,000	2,250	2,150	2,250	2,150	1,950
200,000	2,600	•	•	2,950	3,050	2,900	

APPENDIX

SUPPLEMENTARY AND SPECIAL SURVEYS RELATING TO THE LABOUR FORCE

Although emphasis in the population survey is placed on the regular collection of data on demographic and labour force characteristics, supplementary and special surveys of particular aspects of the labour force are carried out from time to time. The results of these surveys on labour force and related topics are published separately as shown below.

Title of Publication Cata	ilogue No.
Alternative Working Arrangements, Australia - Latest issue: September to November 1986	6341.0
Annual and Long Service Leave Taken, Australia - Latest issue: May 1988 to April 1989	6317.0
Career Paths of Persons With Trade Qualifications, Australia, 1989	6243.0
Career Paths of Qualified Nurses, Australia, March to July 1989	6277.0
Child Care Arrangements - Latest issue: June 1987	4402.0
Employment Benefits, Annual - Latest issue: August 1989	6334.0
How Workers Get Their Training, Australia, 1989	6278.0
Income Distribution Survey, Australia, Persons with Earned Income, 1986	6546.0
Job Search Experience of Unemployed Persons, Australia, Two-yearly - Latest issue: July 1988	6222.0
Labour Force Experience, Annual - Latest issue: February 1989	6206.0
Labour Force Status and Educational Attainment, Australia, Annual - Latest issue: February 1989	6235.0
Labour Force Status and Educational Attainment, Australia, Summary, Annual - Latest issue: February 1989	6240.0
Labour Force Status and Educational Attendance (Persons Aged 15 to 24), Annual - Latest issue: September 1989	6272.0
Labour Force Status and Other Characteristics of Families, Annual - Latest issue: June 1989	6224.0
Labour Force Status and Other Characteristics of Migrants, Australia, March 1987 (previously: Characteristics of Migrants Aged 18 Years and Over at Time of Arrival and Who Arrived after 1960)	6250.0
Labour Mobility, Annual - Latest issue: February 1989	6209.0
Multiple Jobholding, Two-yearly - Latest issue: August 1987	6216.0
Persons Employed at Home, Australia, April 1989	6275.0
Persons Who Intended to Retire from Full-time Work, Australia, September 1984	6258.0
Persons Not in the Labour Force, Australia, Twice-yearly - Latest issue: September 1989	6220.0
Persons Who Had Re-entered the Labour Force, Australia - Latest issue: May 1987	6264.0
Persons Who Have Left the Labour Force, Australia - Latest issue: April 1988	6267.0
Retirement and Retirement Intentions, Australia, Latest issue, November 1989	6238.0
Successful and Unsuccessful Job Search Experience, June 1986 (previously: Methods of Obtaining Jobs)	6245.0
Superannuation, Australia - Latest issue: November 1988	6319.0
Trade Union Members - Latest issue: August 1988	6325.0
Transition From Education to Work, Annual - Latest issue: May 1989	6227.0
Underemployed Workers, Australia - Latest Issue: May 1988	6265.0
Weekly Earnings of Employees (Distribution), Annual - Latest issue: August 1989	6310.0

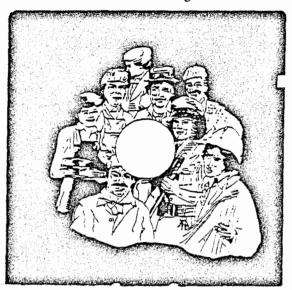
Special tabulations of data from these surveys are available. Please contact Rick Lennon (Brisbane (07) 222 6044) for further information.

CUSTOMISED REPORTS

Summary reports at the national, State and regional level can be prepared for any aspect of the labour force required, or on any aspect of employment, earnings or industrial conditions. Please contact Rick Lennon on (07) 222 6044 for details, or write to Labour Section, Australian Bureau of Statistics, GPO Box 9817, Brisbane Q 4001.

* LABOUR FORCE SURVEY DATA *

The ABS offers an extensive range of labour force data on floppy disk



Three services are available:

- Monthly data published in The Labour Force, Australia, Preliminary (6202.0) are available, as a subscriber service, on floppy disk (6271.0). The disks contain the most recent 15 months data for every series in the publication.
- Annual revisions to seasonally adjusted and trend data can be obtained on floppy disk in March each year.
- Ad hoc requests for labour force time series, extending back to February 1978, can be serviced on floppy disk. This service covers thousands of series available in the ABS publications The Labour Force, Australia, Preliminary (6202.0) and The Labour Force, Australia, (6203.0), as well as a range of unpublished data.

For more information contact Rick Lennon on Brisbane (07) 222 6044.

* CAREER PATHS OF PERSONS WITH TRADE QUALIFICATIONS, AUSTRALIA, 1989 *

This new recently released publication provides current information from a household based survey on persons with trade qualifications recognised in Australia.

The publication features information on:

- the number of qualified tradespersons and their socio-economic characteristics such as sex, age and educational attainment;
- · when, and in what field, the trade qualification was obtained;
- · employment status, including industry and occupation details and
- · occupational mobility.

The publication Career Paths of Persons with Trade Qualifications, Australia, 1989 (6243.0) also includes a full list of the extensive range of data items collected in the survey that will assist you in ordering tailored tables to meet your individual requirements.

For further information on available data please contact Rick Lennon on Brisbane (07) 222 6044. To order your copy of Career Paths of Persons with Trade Qualifications, Australia, 1989 complete the order form at the end of this publication.